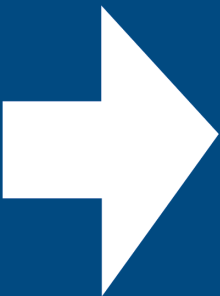


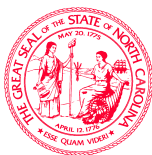


Division of Motor Vehicles
North Carolina
Department of Transportation

Driver's Handbook

REST
AREA





State of North Carolina Department of Transportation Division of Motor Vehicles

Dear Fellow Motorist:

The privilege of driving in North Carolina comes with a great deal of responsibility. Sadly, nearly 200,000 crashes occur and almost 1,500 people are killed on North Carolina's highways every year. But most crashes are avoidable if people obey traffic laws.

The information and motor vehicle laws in this handbook will not only help you prepare for the driver license examination; knowing and practicing these safe driving techniques will also help keep you and others out of harm's way.

If you need additional assistance, contact your nearest driver license office or go online at www.ncdot.org/dmv. We urge you to drive safely, obey the rules of the road, and let North Carolina's highways lead you to your destination with care and convenience.

Sincerely,

A stylized, handwritten signature in black ink, appearing to read "Mike".

Mike Easley
Governor

A stylized, handwritten signature in black ink, appearing to read "Lyndo Tippet".

Lyndo Tippet
Transportation Secretary



**State of North Carolina
Department of Transportation
Division of Motor Vehicles**

Dear Fellow Motorist:

Safe and responsible driving continues to be vital to the millions of motorists traveling our highways each year. When you are given the privilege of driving in this state, you must be prepared to accept responsibility for your life and the lives of others.

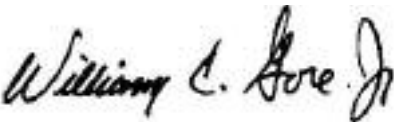
Nearly 200,000 crashes occur on North Carolina's highways each year, resulting in almost 1,500 deaths. We continue to improve these statistics, but we must all work together to protect ourselves and our families.

This driver handbook suggests many safe and defensive driving techniques. It also points out important motor vehicle laws. Study this handbook. What you learn from it is important for the safety of all drivers.

While this handbook contains information you need to prepare for the driver license examination, it may not answer all your questions. Please contact your nearest driver license office if you need additional assistance. You can also find us on the Web at www.ncdot.org/dmv.

Drive safely, obey the rules of the road, and let North Carolina's highways lead you to your destination with care and convenience.

Sincerely,



William C. Gore Jr.
Commissioner of Motor Vehicles

DMVdirectAccess

automated information by telephone

DMV *directAccess* is a convenient way to obtain information about driver licenses and vehicle registration from the North Carolina Department of Transportation (NCDOT) Division of Motor Vehicles (DMV). Dial (919) 715-7000 from a touch-tone telephone, and access information 24 hours a day, seven days a week.

DMV *directAccess* gives you the facts about:

- Driver licenses, learner permits, motorcycle license endorsements, commercial driver licenses (CDLs) and special identification cards;
- Personalized information you should know about points against your driver license, your driving record and the status of your driver license;
- Medical and vision forms, exam cycles, records and hearings;
- Vehicle registration, duplicate titles, lost or stolen license plates, personalized and vanity license plates and handicapped placards; and
- Liability insurance and more.

DMV *directAccess* also includes information about driver license and vehicle registration taxes and fees. By entering your zip code, the system can give you the location of a driver license or vehicle registration office in your area.

(919) 715-7000

Other DMV Telephone Listings:

Traffic Records Section(919) 861-3062

Customer Service/
Citizen Affairs Section(919) 861-3059

License & Theft Bureau(919) 861-3185

International Registration Plan
(IRP) Section(919) 861-3720

School Bus and
Traffic Safety(919) 861-3109

DMV on the Web

www.ncdot.org/dmv

The NCDMV Web site focuses on providing North Carolina's motorists with timely and accurate information regarding NCDMV services and issues. The site answers your most frequently asked questions and includes up-to-date directories of all DMV offices statewide. A simple click of your mouse allows you to e-mail us directly from the site. You will also find news about hot topics and new legislation affecting North Carolina motorists. Several publications and forms are also available on-line.

Duplicate Driver License/Duplicate Identification Card on the Web

A duplicate driver license/duplicate identification card may be requested on-line at www.ncdot.org/dmv, provided that DMV has your last image on file and a valid Social Security number, individual taxpayer identification number or a document issued by the United States government indicating legal presence. Click on the Click@DMV logo, then click the "Duplicate Driver License/Duplicate Identification Card" link which takes you to our "On-line Duplicate" Driver License/Identification Card site. A duplicate driver license/identification card may be requested for the following reasons:

- To replace a lost or stolen license/identification card;
- To change a residence and/or mailing address; or
- To replace a license/identification card that is defaced or damaged.

A fee of \$10 is charged. At the present time, a Mastercard or Visa credit card or debit card may be used to pay the fee. A duplicate license/identification card with the most recent photo available in our computer system will be mailed to the customer. Customers with a suspended license or outstanding debt with DMV are not eligible for this service.

Transportation Alternatives

For many North Carolinians, operating a vehicle may be too costly, inconvenient or dangerous. The North Carolina Department of Transportation wants you to know there are many transportation alternatives to driving. In our society, we often overlook our options to walk, ride a bicycle, carpool and use public transportation.

Public transportation could be your best alternative to driving. Some form of public transportation is available in most areas of the state. In the larger, metropolitan areas there are bus systems that operate on regular routes. Smaller, rural areas may provide coordinated van services for citizens. In either case, public transportation is available and equipped to accommodate persons with disabilities.

To learn more about public transportation options in your area, call:

**North Carolina
Department of Transportation
Public Transportation Division
(919) 733-4713**

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Chapter 1

Your License

Driving is a legal privilege and responsibility. It is against the law to drive a motor vehicle on streets and highways without a valid driver license. It is also illegal to sit in the driver's seat of a motor vehicle while the engine is running or to steer a motor vehicle while it is being pushed or towed by another vehicle if you do not have a valid driver license.

Getting Your Original License

Driver license examiners throughout the state are trained to test fairly and to give prompt and courteous service. Most examining stations are open from 8am to 4:30pm. In larger cities and towns, the stations are open Monday through Friday. Stations in smaller towns may only be open for certain days each week or one day every two weeks. Appointments for driver license examinations are available at most offices. Written tests must be completed by 4:30pm. No Driving skills test will be initiated after 4:00pm. Contact your local driver license office for more information.

For an original driver license of any type, you will be tested on:

- Vision;
- Knowledge of motor vehicle laws;
- Traffic signs; and
- Driving skill (on-road test).

Learner Permit

- Learner permits are available to persons age 18 and older.
- A learner permit authorizes the permit holder to drive a specified type or class of motor vehicle while in possession of the permit.
- The permit holder must, while operating a motor vehicle over the highways, be accompanied by a person who is licensed to operate the motor vehicle being driven and is seated beside the permit holder.
- A learner permit is valid for 18 months.
- Required testing includes vision, traffic signs, and knowledge of motor vehicle laws.

Motorcycle Learner Permit

- If an applicant is at least 16 years old but less than 18 years old, the applicant must possess a full provisional license issued by the division. Parent or guardian's signature is required.
- If an applicant is 18 years old or older, the applicant must possess a license issued by the division.
- The motorcycle learner permit authorizes a person to operate a motorcycle without passengers.
- The motorcycle learner permit is valid for 18 months.
- Required testing includes vision, traffic signs, and the motorcycle knowledge test.

Each driver license test must be passed separately. Applicants for a regular Class A or B license should study the "General Knowledge" chapter of the *CDL Handbook*. Applicants for a CDL Class A, B or C license should study the required chapters of the *CDL Handbook*. Applicants for a motorcycle endorsement or motorcycle learner permit should study the *Motorcycle Handbook*. (See pages 11–15 for a complete description of all driver licenses.)

Test Requirements for an Original Driver License

Vision

Whether you are applying for a learner permit, an original license or a renewal license, your vision must be checked to see that you meet certain standards. If you need corrective lenses to bring your vision up to the required standards, you must wear the lenses at all times while driving and your license will indicate that you must wear corrective lenses. The penalty for driving without the proper corrective lenses is the same as driving without a license.

Traffic Signs

All the information on the traffic signs test is in this handbook. To pass the signs test, you must identify the traffic signs by color and shape and explain what each means.

Driving Knowledge

The knowledge test is about traffic laws and safe driving practices. Oral tests are available, upon request, for those who have difficulty reading.

Driving Skills

The driving test is an on-the-road demonstration of your driving ability. You must perform this test after you have passed all the other tests. The first time you apply for a license, you must take the driving test. You might also have to take it to renew your license. It is not required for a learner permit. No driving skills test will be initiated after 4pm.

During the on-the-road test, you will be given an opportunity to perform basic driving patterns and to show your ability to drive safely with traffic.

Health Requirements

Individuals may not be licensed if they suffer from a mental or physical condition that might keep them from driving safely. A person with a disability may be issued a restricted license provided the condition does not keep them from driving safely.

Skills observed and graded during the on-the-road driving test:

- Approaches to intersections, stop signs and traffic signals;
- Quick stops — stopping as quickly and safely as possible when told to do so;
- Backing;
- Stopping, starting and parking;
- Use of the clutch (in vehicles with standard transmissions);
- Shifting to a lower gear on a downgrade;
- Turn signals and use of the horn;
- Turning;
- Use of lanes;
- Following another vehicle;
- Passing and being passed;
- Yielding the right of way to pedestrians and other vehicles;
- Driving posture; and
- Three-point turnabout.

Applicants for an original driver license must take the on-the-road driving test; however, there are some cases when the on-the road test may not be required. No driving Skills test will be initiated after 4pm.

Types of Licenses, Permits and Certifications

North Carolina has a regular driver license system and a commercial driver license (CDL). The type of vehicle you will operate determines the class of driver license you must have and the type vehicle in which you must take the driving skills test. The driving skills test must be performed in a vehicle representative of the class license desired.

Regular Licenses

Class A – Required to operate any combination of vehicles exempt from CDL requirements with a gross vehicle weight rating (GVWR) of 26,001 pounds or more, provided the GVWR of the vehicle(s) being towed is greater than 10,000 pounds. Also required for operating any combination of vehicles with a GVWR of less than 26,001 pounds, if the vehicle being towed has a GVWR of more than 10,000 pounds.

Class B – Required to operate any single vehicle with a GVWR of 26,001 pounds or more that is exempt from CDL requirements, or any such vehicle while towing another vehicle with a GVWR of 10,000 pounds or less.

Class C – Required to operate any vehicle with a GVWR of less than 26,001 pounds that is exempt from CDL requirements and is not towing a vehicle with a GVWR of more than 10,000 pounds. *Most drivers need only a regular Class C license to operate personal automobiles and small trucks.*

Tip — Three-Point Turnabout

(1) Start from the extreme right side of the road. Look for other traffic and if clear, give a left signal and proceed forward slowly while turning the steering wheel to the left. Stop within several inches of the left curb or edge of the street.

(2) Then proceed backward slowly while turning the steering wheel to the right. Stop within several inches of the right curb or edge of the street.

(3) Proceed forward slowly while turning the steering wheel to the left. This should complete your turnabout. If not, repeat the above procedures.

Commercial Licenses (CDLs)

A CDL is required for drivers, paid or volunteer, who drive the following types of vehicles that are designed or used to transport passengers or property:

Class A Motor Vehicle – A vehicle that has a combined GVWR of at least 26,001 pounds and includes as part of the combination a towed unit that has a GVWR of at least 10,001 pounds.

Class B Motor Vehicle –

- A single motor vehicle that has a GVWR of at least 26,001 pounds.
- A combination of motor vehicles that includes as part of the combination a towing unit that has a GVWR of at least 26,001 pounds and a towed unit that has a GVWR of less than 10,001 pounds.

Class C Motor Vehicle – A single or combination of motor vehicles not included in Class A or B but meets any of the following descriptions:

- Is designed to transport 16 or more passengers, including the driver; and
- Is transporting hazardous materials and is required to be placarded.

You do not need a CDL to drive recreational vehicles, military equipment, fire and/or emergency equipment or certain farm vehicles. However, a regular license of the appropriate class is always required.

A special CDL endorsement is required to haul hazardous materials, transport passengers, drive school buses and school activity buses, pull double trailers or drive tank vehicles. Additional information is in the *CDL Handbook*.

Endorsements

Motorcycle

A person must have at least a Level Three Class C license with a motorcycle endorsement or a motorcycle learner permit before being entitled to operate a motorcycle on public roads.

School Bus/School Activity Bus

The driver of a school bus must be at least 18 years of age, have at least six months driving experience

and hold either a Class B or Class C CDL with an “S” and a “P” endorsement along with a School Bus Driver’s Certificate. To obtain a School Bus Driver’s Certificate, a person must be specially trained and pass an examination demonstrating the fitness and competency required to operate the bus.

The requirements for the driver of a school activity bus are the same except a School Bus Driver’s Certificate is not required.

Graduated Licensing

Limited Learner Permit

If you are at least 15 years of age and have completed an approved driver education course that meets North Carolina requirements and can present a Driving Eligibility Certificate (issued by the public school system), a high school diploma or its equivalent, you may apply for a Level One Limited Learner Permit to operate vehicles requiring a Class C License.

- You must be at least 15 years old but less than 18 years old and reside in North Carolina.
- You must pass written, sign and vision tests.
- All passengers must be restrained by seat belt or child safety seat.
- No one except the driver and the supervising driver are allowed in the front seat.
- During the first six months, a level one permit authorizes you to drive between the hours of 5 a.m. and 9 p.m., while accompanied by your supervising driver.
- Six months from level one issuance, you are eligible to drive anytime with a supervising driver.
- You are not permitted to use a mobile telephone or other additional technology associated with a mobile telephone while operating a motor vehicle on a public street or highway or public vehicular area.

{Exception}—You can use it to call the following regarding an emergency situation: an emergency response operator; a hospital, physician’s office or a health clinic; a public or privately owned ambulance company or service; a fire department; a law enforcement agency; your parent, legal guardian or spouse.

***NOTE:** Before graduating to level two, you must keep this permit for at least 12 months and have no convictions of motor vehicle moving violations or seat belt/mobile telephone infractions within the preceding six months.*

Level Two Limited Provisional License

- Drivers must be at least 16 years old, but less than 18.
- All passengers must be restrained by seat belt or child safety seat.
- Supervising driver must be seated beside the driver.
- You may drive without supervision from 5 a.m. until 9 p.m. and at any time when driving directly to or from work or any volunteer fire, rescue or emergency medical service, if you are a member.
- When the license holder is driving the vehicle and is not accompanied by the supervising driver, there may be no more than one passenger under 21 years of age in the vehicle. This limit does not apply to passengers who are members of the license holder's immediate family or whose primary residence is the same household as the license holder. However, if a family member or member of the same household as the license holder who is younger than 21 years of age is a passenger in the vehicle, no other passengers under 21 years of age who are not members of the license holder's immediate family or members of the license holder's household, may be in the vehicle.
- You are not permitted to use a mobile telephone or other additional technology associated with a mobile telephone while operating a motor vehicle on a public street or highway or public vehicular area.

{Exception}—You can use it to call the following regarding an emergency situation: an emergency response operator; a hospital, physician's office, or a health clinic; a public or privately owned ambulance company or service; a fire department; a law enforcement agency; your parent, legal guardian or spouse.

***NOTE:** Before graduating to level three, you must keep this license for at least six months and have no convictions of motor vehicle moving violations or seat belt/mobile telephone infractions within the preceding six months.*

***SUPERVISING DRIVER:** A supervising driver must be a parent, grandparent or guardian of the permit/license holder, or a responsible person approved by the parent or guardian. A supervising driver must hold a valid driver license and must have been licensed for at least five years.*

Level Three Full Provisional License

- The restrictions on level one and level two concerning time of driving, supervision and passenger limitations do not apply to a full provisional license.
- If you are under the age of 18, you are not permitted to use a mobile telephone or other additional technology associated with a mobile telephone while operating a motor vehicle on a public street or highway or public vehicular area.

{Exception}—You can use it to call the following regarding an emergency situation: an emergency response operator; a hospital, physician's office, or a health clinic; a public or privately owned ambulance company or service; a fire department; or a law enforcement agency; your parent, legal guardian or spouse.

New Residents Between the Ages of 15 and 18 Years

If you are a new resident moving into North Carolina and are 15 but less than 18 years old and have a learner permit, a restricted license or an unrestricted license, you should contact your local driver license office to determine which type of license or learner permit you are eligible to apply for.

The Provisional Licensee

Drivers under age 18 are provisional licensees. Because these drivers have a much higher crash rate, special laws apply to them. If you are a driver under age 18:

- You must present a certificate showing you have passed an approved driver education course consisting of at least 30 hours classroom instruction and six hours behind-the-wheel instruction that meets North Carolina requirements before you can take the test for a learner permit or license.
- The DMV reviews your driving record more closely and may contact you if you have certain types of traffic convictions or crashes.

- It is unlawful for a provisional licensee to drive a motor vehicle after or while consuming any amount of alcohol or drugs – a conviction of such a violation will result in a one-year license revocation.
- A parent or legal guardian must sign for a minor.

Restrictions

For safety reasons, a driver license may be limited or restricted in some way. For example, a driver may only be permitted to operate a motor vehicle while using corrective lenses or mechanical control devices. If your license is restricted, you must only drive within the limits of the restriction; otherwise you are considered to be driving without a license.

A disabled person who passes the license examination may be issued a driver license restricted to using equipment necessary to safely operate the motor vehicle.

If you are issued a restricted license, you can be called in for a reexamination before the expiration date of the license.

Thinking Of Dropping Out?

Driver license applicants less than 18 years old must have a Driving Eligibility Certificate, high school diploma or its equivalent to be eligible for a North Carolina driving permit or license. The Driving Eligibility Certificate must be signed by the applicant's school administrator who certifies that the applicant is currently enrolled in school and making progress toward a high school diploma; or that substantial hardship would be placed on the applicant or the applicant's family if he or she does not receive a driver license. The steps in graduated licensing must still be followed even if the Driving Eligibility Certificate is issued due to hardship conditions. North Carolina does not issue a hardship driving permit or license.

DMV must revoke the driver license of any person under age 18 when it receives notice from the proper school authority that the person is no longer eligible for a Driving Eligibility Certificate. This revocation remains in effect until the person's 18th birthday unless a Driving Eligibility Certificate, high school diploma or GED Certificate is obtained.

Lose Control / Lose Your License

A loss of license will occur if a student receives a suspension for more than 10 consecutive days or receives an assignment to an alternative educational setting due to disciplinary action for more than 10 consecutive days. This suspension remains in effect for 12 months or until a Driving Eligibility Certificate is obtained.

Requirements

Proof of Residency Requirements

For the first time issuance of a North Carolina identification card, learner permit or driver license, proof of residency is required which must include name and current North Carolina residence address. This is in addition to proof of age and identity requirements. Acceptable documents include:

(1) Documents issued by the United States government or by the government of another nation, such as:

- Military orders;
- Valid passport;
- Immigration and Naturalization Service documents;
- Correspondence from Veterans Administration;
- Matricula Consular issued by the Mexican Consulate for North Carolina; and
- Correspondence from the Social Security Administration.

(2) Documents issued by the State of North Carolina or its political subdivisions (county, city) another state, the Commonwealth of Puerto Rico or a U.S. territory, such as:

- Valid North Carolina vehicle registration;
- Correspondence or a service card from Social Services;
- Property tax statement;
- Library card; and
- North Carolina voter registration card.

(3) A preprinted bank or other corporate statement (Example: bank statement)

(4) A preprinted business letterhead

(5) Documents deemed reliable by the division such as:

- Apartment lease, housing contract, mortgage statement;
- Utility bill (power bill, cable bill, water bill, etc.) or contract for utility services;
- School records signed by school official, including driver education certificates;
- Computer-generated tax record;
- Current life, health, property or automobile insurance policy or binder;
- Letter from homeless shelter;
- Document from Social Services; and
- Computer-generated check stub.

Proof of Age and Identity

Individuals who are 18 years of age or older can apply for any type of North Carolina driver license and/or motorcycle endorsement. There may be additional requirements for individuals applying for a CDL. Please refer to the *CDL Handbook*.

The DMV requires proof of your full name. To prove your name and age, you may present a valid or expired North Carolina driver license, learner permit or identification card.

If you do not have any of these, you must present two documents from the following list. The name must be the same on both documents and at least one must reflect the date of birth.

When you successfully receive a North Carolina driver license, you will have to surrender any driver license you have that was issued by another state.

For an applicant under 18 years of age, the application for a learner permit or driver license must be signed by a parent or legal guardian.

The documents cannot come from the same category (e.g. two school documents).

FORM OF ID ACCEPTED EXPLANATION	
1 Driver license or state-issued identification card from another state, Puerto Rico, a U.S. territory or a Canadian province	<ul style="list-style-type: none"> • A valid, unexpired license/ID card or learner permit with a photo meets the requirements for one form of ID. • A driver license, learner permit or ID card with photo which has been expired less than one year may be used as one form of identification. • A valid, unexpired driver license, learner permit or ID card without a photo can be used as one form of identification.
2 Certified birth certificate issued by a government agency in the U.S., Puerto Rico, a U.S. territory or Canada, or U.S. Report of Consular Birth Abroad	No photocopies allowed, unless certified by issuing agency.
3 Original Social Security Card	
4 Official North Carolina school registration records signed by a school official and diplomas or GED issued by North Carolina schools, including secondary schools, community colleges, colleges and universities	Driver Education Certificates, Driving Eligibility Certificates and report cards are not accepted as proof of identification. They are acceptable for proof of residency.
5 Unexpired U.S. military identification, including DD-2, DD-214, Common Access Card, and U.S. Military Dependents Card	
6 Valid, unexpired passport from any nation	<ul style="list-style-type: none"> • If from a nation other than United States, the passport must include an unexpired INS stamp, such as the I-94 or I-551. • A passport with a valid INS or BIS stamp counts as two documents, since the passport is issued by the country of origin and the immigration stamp is issued by the U.S.
7 Certified marriage certificate from a Register of Deeds or appropriate government agency in the United States, Puerto Rico, U.S. territories or Canada	
8 Limited Driving Privilege issued by North Carolina	Cannot be expired more than one year.
9 Valid, unexpired documents issued by the U.S. government	<ul style="list-style-type: none"> • An expired immigration document may be valid if accompanied by a letter from US INS extending the expiration date (e.g. I-797). • Primary INS document must have applicant's photo.
10 Court documents from U.S. jurisdiction, Puerto Rico, U.S. territories or Canada	<ul style="list-style-type: none"> • Divorce decree. • Court order for change of name or gender. • Adoption papers. • Certified Court order for child support.
11 U.S. Veterans Universal Access Card	

Social Security Number Requirement

When making application for an original identification card, learner permit or driver license it is required by law that you provide DMV with a valid Social Security card. If you are not eligible for a Social Security card, you must provide documentation issued by the United States government indicating legal presence.

By law, the DMV may disclose a Social Security number only as follows:

- For the purpose of administering driver license laws;
- To the N.C. Department of Health and Human Services Child Support Enforcement Program for the purpose of establishing paternity or child support or enforcing a child support order;
- To the N.C. Department of Revenue for the purpose of verifying taxpayer identity, and
- To the Office of Indigent Defense Services of the U.S. Judicial Department for the purpose of verifying the identity of a represented client and enforcing a court order to pay for the legal services rendered, and
- To each county jury commission for the purpose of verifying the identity of deceased persons whose names should be removed from jury lists.

The Social Security number on an application will be kept confidential and will not be printed on your driver license, learner permit or identification card.

Financial Responsibility

The N.C. General Assembly has enacted legislation to require some (but not all) driver license applicants in North Carolina to submit proof of automobile liability insurance coverage in order to obtain a North Carolina driver license.

Proof of liability insurance coverage applies to those:

- Applying for an original license, including transfers from out of state;
- Whose licenses are being restored after revocation or suspension; or
- Awarded a Limited Driving Privilege by the court.

Certification of liability insurance coverage must be submitted on DMV Form DL-123, or an original liability insurance policy, binder or an insurance card and must come from an insurance company licensed to do business in North Carolina.

These documents must show:

- Applicant's name;
- Effective date of policy;
- Expiration date; and
- Date the policy was issued.

Form DL-123, binders and certificates are valid only for 30 days from the date of issuance. This does not apply to applicants who do not own currently registered motor vehicles and who do not operate nonfleet private passenger motor vehicles that are owned by other persons. In such cases it is required that a certification of exemption (DL-123A) be signed at the driver license office.

The exemption restricts the driver to the operation of "Fleet Vehicles Only". To remove the restriction, the driver must pay a \$10 fee and submit DMV Form DL-123.

If you must show proof of financial responsibility, and to avoid inconveniences at the driver license office, obtain Form DL-123 from your insurance agent or the driver license office in advance of your visit.

New Residents

A new resident has 60 days after establishing residence to obtain a North Carolina license or learner permit. If you hold a commercial driver license from another jurisdiction and wish to maintain a commercial license, you must apply for and receive a North Carolina commercial license within 30 days after becoming a resident.

DMV shall not issue a driver license or identification card to an applicant who has resided in this state for less than 12 months until the division has completed a search of the National Sex Offender Public Registry.

- You must be at least 15 years of age, and if under age 18 must have completed an approved driver education course consisting of at least 30 hours classroom instruction and six hours behind-the-wheel instruction.
- Drivers ages 16 or 17 who are new residents of North Carolina and hold a valid unrestricted driver license from a state that does not require driver education may be issued a temporary driver permit. This permit will allow them to drive until the driver education course required for driver licensing in North Carolina is completed.

A new resident, 18 years or older, applying for a class C license is required to take the following:

- Knowledge test (must be completed by 4:30pm);
- Vision test;
- Traffic signs recognition test; and
- Driving skills test (if the examiner deems necessary) No driving skills test will be initiated After 4:00pm.

Nonresidents

A nonresident of North Carolina is, “Any person whose legal residence is in a state, territory, or jurisdiction other than North Carolina or in a foreign country.”

Examples of nonresidents:

- ⁿ Salesmen whose homes are in other states who travel through North Carolina;
- ⁿ Out-of-state college students who intend to return to their home states upon completion of their education in North Carolina;
- ⁿ Members of the armed forces stationed in North Carolina who intend to return to their home states; and
- ⁿ Spouses of nonresident members of the armed forces stationed in North Carolina.

North Carolina's Driver License and Identification Card

A process called digital imaging is used to obtain and store customer portraits and signatures. Along with digital-imaging, the driver license/identification card is equipped with a bar code system that houses each customer's personal data. It can only be accessed by NCDMV, law enforcement agencies and other persons with legal authorization to verify the information on the card.

Renewal and Duplicate Licenses

Renewal

The DMV will mail you a reminder card about 60 days before expiration of your license listing the number of years it will be valid. It is not necessary to have the reminder card in order to renew your driver license. A driver license may be renewed anytime within 180 days prior to expiration. If you do not have your current or expired license at renewal, you will be required to show the examiner two documents of identification as outlined on page 19.

Duration of License

Your license will expire on your birthday depending upon your age at time of issuance as shown below:

Age at Time of issuance	Duration
16	5 years
17	4 years
18-53	8 years
54 and older	5 years

The vision and traffic sign recognition tests are always required for a license renewal.

Note: Military personnel, their spouse and dependent children who are temporarily residing out of state may renew their licenses by mail provided the following requirements are met:

- Must have a North Carolina driver license that has not expired more than one year;
- Must have a color image captured and processed by DMV in DMV's image database that is accessible to the division;
- DMV must have a record of your Social Security number or a document issued by the United States government indicating legal presence, and
- Must have a permanent North Carolina verifiable residence address.

A commercial driver license cannot be renewed by mail.

Temporary Driver License

A resident of North Carolina who has been residing outside the state for at least 30 continuous days may also renew their license by mail. This is a temporary license which expires 60 days after the person returns to North Carolina or on the expiration date shown on the face of the license, whichever comes first. The following requirements must be met:

- Must have a North Carolina driver license that has not expired more than one year;
- Must have a color image captured and processed by NCDMV in DMV's image database that is accessible to the division;
- NCDMV must have a record of your Social Security number or a document issued by the United States government indicating legal presence; and
- Must have a permanent North Carolina verifiable residence address.

A commercial driver license cannot be renewed by mail.

Duplicate

If your license is lost or stolen, go to the nearest driver license office and apply for a duplicate. To replace a lost or stolen license, you must show the examiner two documents of identification

approved by the DMV. *This type of transaction may also be completed online. (See page 4.)*

Address Changes

A person whose address changes from the address stated on a driver license must notify the division of the change within 60 days after the change occurs and obtain a duplicate license. A person who does not move, but whose address changes due to a governmental action, may not be charged with violating this law. *This type of transaction may also be completed online. (See page 4.)*

Name Changes

A person whose name changes from the name stated on a driver license must notify the division of the change within 60 days after the change occurs and obtain a duplicate driver license stating the new name. Name changes can be completed with:

- A certified marriage certificate issued by a governmental agency;
- Documented proof from the courts or the Register of Deeds establishing that the name change was officially accomplished; and
- Divorce decrees which include the name change.

DMV Requires a Full Name

In an effort to prevent identity theft and error in motor vehicle records, the Division of Motor Vehicles now requires the use of the full name for driver licenses, special identification cards and vehicle registration transactions. The division no longer accepts the use of nicknames or initials for its records. If you have used nicknames, initials or an incomplete name in the past, please be prepared to update your record on your next visit to a driver license or vehicle registration office. Furthermore, please bring the appropriate documents to show your full name. *(See page 18.)*

Identification Cards

Any resident of North Carolina can be issued a special identification card. The same documents as for a driver license will be required. You must prove your identity, age, and residency. It is required by law that you present DMV with a valid Social Security card. If you are not eligible for a Social Security card, you must provide documentation issued by the United States government indicating legal presence.

Voter Registration

You may register to vote or make changes to your current voter registration while applying for a North Carolina driver license or special identification card.

Organ Donor Program

If you wish to be an organ donor, you may indicate your decision on the front of your driver license. It is highly recommended that you discuss your wishes with your family and make sure that they are aware of your decision.

Schedule of Fees	Regular	CDL
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Original License, Renewal, Reissuance

Application Fee	N/A	\$30
Class A	\$4/yr.*	\$15/yr.*
Class B	\$4/yr.*	\$15/yr.*
Class C	\$4/yr.*	\$15/yr.*

Motorcycle Endorsement (with regular issuance)	\$1.75/yr.*	\$1.75/yr.*
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CDL Endorsements	N/A	\$3/yr.*
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Duplicate License	\$10	\$10
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Permits and Other Fees

Learner Permit	\$15	\$15
Motorcycle Learner Permit	\$15	\$15
Duplicate	\$10	\$10
Special Identification Card	\$10	
Restoration Fee	\$50	
Driving Clinic Fee	\$50	
Service Fee	\$50	
DWI Restoration Fee	\$75	

Graduated Licensing

Limited Learner Permit (Level 1)	\$15	N/A
Limited Provisional License (Level 2)	\$15	N/A
Full Provisional License (Level 3)	\$4 yr.*	N/A
Temporary Permit	\$15	N/A
Duplicate	\$10	N/A

Chapter 2

Alcohol and the Law

Everyone's driving is impaired at a blood alcohol concentration, or BAC, of 0.08 percent, but many people are affected at much lower levels. Research shows that the risk of being involved in a crash increases when the alcohol level is 0.05 percent, and at 0.08 percent the risk of causing a fatal crash is even greater.

Driving While Impaired

In 1983, the North Carolina General Assembly enacted the Safe Roads Act. This act repealed all previous laws on drunk driving in North Carolina and replaced them with a single offense of "Driving While Impaired–DWI."

If an officer charges you with driving while impaired, you will be asked to take a chemical test of your breath or blood. Refusal to perform any required test will result in the immediate revocation of your driver license for at least 30 days and an additional, minimum 12-month revocation by the DMV. In certain instances, after six months of the willful refusal revocation has elapsed, the judge may issue a limited driving privilege.

If your intoxication test shows a BAC of 0.08 percent or more (0.04 or more, if you are driving a commercial motor vehicle), your driving privilege will be revoked immediately for a minimum of 30 days. Additionally, the results of your chemical test or the fact that you refused to take the test will be admissible as evidence in court.

Driving while impaired can be proven in one of two ways:

- By proving the driver's physical or mental fitness are appreciably impaired by alcohol, drugs or a combination of both; or
- By proving the driver's blood alcohol concentration is 0.08 percent or more.

DWI laws:

- Allow enforcement agencies to set up road blocks to check for impaired drivers;
- Prohibit drivers from consuming any alcoholic beverage, including beer, while driving;
- Prohibit the transport of an open container of any alcoholic beverage, including in the passenger area of the car;
- Prohibit the possession of alcoholic beverages (open or closed) in the passenger area of a commercial motor vehicle while upon any highway, street or public vehicular area;
- Provide for different levels of severity of punishment based on the severity of the offense;
- Require persons who are convicted of DWI for the second time to serve a jail sentence;
- Attempt to punish DWI offenders, but also try to help them deal with problems they may have with alcohol;
- Require that repeat DWI offenders or persons with high BACs be checked to see if they have an alcohol problem;
- Require persons with lower BACs to attend alcohol safety schools; and
- Require anyone convicted of DWI to obtain a substance abuse assessment prior to the reinstatement of driving privileges.

If you are convicted of DWI while your license is revoked for an earlier DWI conviction, the court may order your vehicle seized and sold.

If you are convicted of DWI:

First conviction — Mandatory revocation of your driver license for a period of one year.

Second conviction — Mandatory driver license revocation for a period of four years when convicted of a prior offense which occurred within three years of the current offense for which the license is being revoked.

Third conviction — Mandatory, permanent driver license revocation if at least one of the prior convictions occurred within the past five years.

Fourth conviction — Mandatory permanent driver license revocation. The fourth conviction is considered a felony if the three prior DWI convictions occurred within the past seven years.

Blood Alcohol Concentration Restrictions

A blood alcohol concentration restriction will be required when a license is restored following a suspension for DWI or when a Limited Driving Privilege is issued following a DWI conviction.

On the first restoration, the alcohol concentration restriction will be 0.04. On a second or subsequent restoration, the alcohol concentration restriction will be 0.00. Additionally, if you are convicted of DWI in a commercial motor vehicle, driving after consuming alcohol or drugs while under the age of 21 or felony death by vehicle, the alcohol concentration restriction will be 0.00.

Furthermore, a conviction of Driving While Impaired with a BAC of 0.15 or more, or another conviction within the past seven years, will require an ignition interlock device to be installed on the vehicle.

Alcohol and the Young Driver

The legal age to purchase any alcoholic beverage in North Carolina is 21. It is against the law for any person who is younger than 21 years of age to purchase or to attempt to purchase alcohol.

The law requires a one-year driver license revocation upon conviction for:

- Any underage person who attempts to purchase or purchases an alcoholic beverage;
- Any underage person who aids or abets another who attempts to purchase or purchases an alcoholic beverage;
- Any underage person who obtains or attempts to obtain alcoholic beverages by using or attempting to use a fraudulent driver license or other ID or another person's driver license or ID; or
- Any person who permits his or her driver license or any other ID to be used by an underage person to purchase or attempt to purchase an alcoholic beverage.
- Any person who gives an alcoholic beverage to any underage person.

If a driver who is less than 21 years old is convicted for an offense of driving with any amount of alcohol or drugs in his/her body, his/her license will be revoked for one year.

Chapter 3

Your Driving Privilege

Points

Driver License Points

If you are convicted of certain motor vehicle violations in North Carolina, driver license points are placed against your driving record. If you accumulate seven points, you may be assigned to a driver improvement clinic. The clinic fee is \$50. Upon satisfactory completion of the clinic, three points are deducted from your driving record. If you accumulate as many as 12 points within a three-year period, your license may be suspended. The accumulation of eight points within three years following the reinstatement of your license can result in a second suspension.

If your driver license is suspended by the point system, it may be taken for:

- 60 days for the first suspension;
- 6 months for the second; and
- 12 months for the third.

When your driving privilege is reinstated, all previous driver license points are canceled.

Points are given for the following offenses:

Conviction	Point Value
Passing a stopped school bus	5
Aggressive driving	5
Reckless driving	4
Hit and run, property damage only	4
Following too closely	4
Driving on wrong side of road	4
Illegal passing	4
Failure to yield right of way to pedestrian pursuant to G.S. 20-158 (b) (2) b.	4
Failure to yield right of way to bicycle, motor scooter or motorcycle	4
Running through stop sign	3
Speeding in excess of 55 mph	3
Failure to yield right of way	3
Running through red light	3
No driver license or license expired more than one year	3

Failure to stop for siren	3
Driving through safety zone	3
No liability insurance	3
Failure to report accident where such report is required	3
Speeding in a school zone in excess of the posted school zone speed limit	3
Failure to properly restrain a child in a restraint or seat belt	2
All other moving violations	2
Littering pursuant to G.S. 14-399 when the littering involves the use of a motor vehicle	1

Schedule of point values for conviction of violations while operating a commercial motor vehicle:

Conviction	Point Value
Passing stopped school bus	8
Rail-highway crossing violation	6
Careless and reckless driving in violation of G.S.20-140(f)	6
Speeding in violation of G.S. 20-141(j3)	6
Aggressive driving	6
Reckless driving	5
Hit and run, property damage only	5
Following too closely	5
Driving on wrong side of road	5
Illegal passing	5
Failure to yield right of way to pedestrian pursuant to G.S. 20-158 (b) (2) b.	5
Failure to yield right of way to bicycle, motor scooter or motorcycle	5
Running through stop sign	4
Speeding in excess of 55 miles per hour	4
Failure to yield right of way	4
Running through red light	4
No driver license or license expired more than one year	4
Failure to stop for siren	4
Driving through safety zone	4
No liability insurance	4
Failure to report accident where such report is required	4
Speeding in a school zone in excess of the posted school zone speed limit	4

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Possessing alcoholic beverage in the passenger area of a commercial motor vehicle 4

All other moving violations 3

Littering pursuant to G.S. 14-399 when the littering involves the use of a motor vehicle 1

No points shall be assessed for convictions of the following offenses:

- Overweight;
- Overlength;
- Overwidth;
- Overheight;
- Illegal parking;
- Carrying concealed weapon;
- Improper plates;
- Improper registration;
- Improper muffler;
- Improper display of license plates or dealer's tags;
- Unlawful display of emblems and insignia; and
- Failure to display current inspection certificate.

Any person who commits an offense for which points may be assessed for violations while operating a commercial motor vehicle may be assessed double the amount of any fine or penalty authorized by statute.

Insurance Points

Insurance companies use a different point system to determine insurance rates. If you have any questions concerning insurance points, contact your insurance agent.

Suspensions and Revocations

In addition to criminal penalties that the court might mandate, conviction of certain traffic offenses will result in the loss of your driving privilege.

Your driving privilege will be revoked for at least 30 days if you are convicted of:

- Driving any vehicle more than 15 miles per hour over the speed limit, if you are driving at a speed higher than 55 mph.

It will be taken for 60 days if you are convicted of:

- A second charge of speeding over 55 mph and more than 15 mph above the speed limit within one year; or
- Speeding plus reckless driving on the same occasion.

The DMV can also suspend your license for the following:

- Two convictions of speeding over 55 mph within a period of 12 months;
- One conviction of speeding over 55 mph and one conviction of reckless driving within a year;
- A conviction of willful racing with another motor vehicle, whether it is prearranged or unplanned;
- A suspended court sentence or part of a sentence mandating that you must not operate a motor vehicle for a specified period of time; and/or
- A conviction for speeding over 75 mph.

In cases like the above, the DMV may suspend your driving privilege as soon as it receives the conviction report from the court. If your driving privilege is revoked, you may have the right to a hearing in the judicial district where you reside. To request a hearing, call or write to the DMV in Raleigh. You will be notified by mail of the time and place for the hearing. At the hearing you may state any facts that you think should entitle you to driving privileges or to a reduction of the suspension period.

If you believe your driving privilege should not have been taken and the hearing gives you no help, you may appeal the DMV's decision within 30 days to the Superior Court of the county where you live. The court will review your case to see if there were proper grounds for taking your driving privilege.

Offense	Suspension Time
Manslaughter	1 year
Death by vehicle	1 year
Manslaughter while under the influence of an impairing substance	Permanent
Assault with a motor vehicle	1 year
Failure to stop and give aid when involved in an accident	1 year

NOTE: If the court makes a finding that a longer period of revocation is appropriate, the division must revoke for two years.

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Speeding in excess of 55 mph and at least 15 mph over the legal limit while attempting to avoid arrest	1 year
Prearranged racing with another motor vehicle on the highway	*3 years
Watching, betting on or loaning a car for prearranged racing	*3 years
Willful refusal to submit to a blood or breath alcohol test	1 year
Two charges of reckless driving committed within 12 months	1 year
Attempting to obtain a license or learner permit under false pretense	1 year
Failure to yield right of way when entering an intersection, turning at a stop or yield sign, entering a roadway, upon the approach of an emergency vehicle or at a highway construction or maintenance area when the offense results in serious bodily injury	90 days and \$500

** When an officer finds that someone has loaned or is operating a motor vehicle willfully in prearranged racing, he/she will seize the vehicle. If the person is convicted, the court may order the vehicle sold at public auction.*

Out-of-State Conviction

Convictions occurring outside North Carolina may result in your license being suspended or revoked just as if the violations occurred in this state.

Failure to Appear and/or to Pay a Fine

Your driving privilege will be revoked when the DMV receives notification from the court that you have failed to appear in court or to pay fines for a citation you received in North Carolina or another state. In the case of failure to appear and/or to pay a fine, your driving privileges remain revoked until the DMV receives notice that you have complied with the citation.

Complying with the citation does not relieve you of the consequences for the actual offense, if you are convicted.

Provisional Licensee (under age 18)

There are other rules that apply to persons under 18 years of age. If you are a provisional licensee, your license may be suspended for:

- 30 days, upon conviction of a second moving violation occurring within a 12-month period;
- 90 days, upon conviction of a third moving violation occurring within a 12-month period; and
- Six months, upon conviction of a fourth moving violation occurring within a 12-month period.

Some examples of moving violations:

- Passing a stopped school bus;
- Reckless driving;
- Hit-and-run;
- Following too closely;
- Driving on the wrong side of the road;
- Illegal passing;
- Running through a stop sign or red light;
- Failure to yield right of way;
- Failure to stop for an emergency siren; and
- Speeding.

Driver License Restoration

North Carolina law requires that a restoration fee of \$50 be paid to the DMV before a suspension or revocation can be cleared. (This fee is not required if the license was taken for medical or health reasons following a medical evaluation.)

A \$75 restoration fee is required when the revocation results from a DWI conviction. Also, a service fee of \$50 is required upon restoration of a revoked or suspended driver license unless the license was surrendered to the court or mailed to the DMV before the effective date of the suspension or revocation.

For the reinstatement of your driving privilege:

1. Visit any driver license office;
2. Pay a restoration and/or service fee;
3. Reapply for a driver license; and
4. Take required tests, if any.

Chapter 4

Your Driving

Good driving skills should be developed and practiced at all times. You should also know your physical and mental limitations and not drive a vehicle when you are too tired or sleepy. When traveling long distances, plan ahead, know your route and be alert to the driving conditions. Your ability to safely operate a motor vehicle may save your life as well as the lives of others.

Driver Safety

Driver Condition

Your driving is affected by your physical and mental health. To obtain a driver license, you must be in good health. If you have health problems that are serious and long term in nature, they will likely come to the attention of the DMV. More often, health problems are short term, like suffering from colds, headaches or flu. You should remember that any time you are not feeling well, your driving is likely to be different. You may be less alert and less responsive than normal.

Drowsy Driving

Driving while drowsy is a silent killer. More than 1,550 highway deaths are estimated to occur annually because of drowsy driving, according to the National Highway Traffic Safety Administration.

Fatigue can affect anyone; no one is invincible. However, some motorists are more prone to drive drowsy.

Who is at risk?

- Sleep-related crashes are most common in *young people*—especially men, who can feel they can push themselves harder.
- *Adults with young children*, especially new parents, often have not had a full night's sleep, which could lead to drowsy driving any time of day.
- *Shift workers* are more likely than those who work a regular daytime schedule to drive to or from work drowsy at least a few days a month.

- *People with sleep disorders*, such as sleep apnea, narcolepsy and insomnia are also at greater risk for sleep-related crashes.

No matter if you are in one of the above categories or not, anyone who has had less than five hours of sleep the night before is four to five times more likely to crash than someone who got a full eight hours of rest.

Additionally, someone who has gone without sleep for 24 hours has the same poor reactions as someone who is legally intoxicated.

Here are some tips to prevent drowsy driving:

- Get at least six hours of good sleep the night before a trip;
- Stop, pull over to a safe place and take a nap if you become sleepy while driving and are unable to switch drivers;
- Travel at times when you are normally awake. Our bodies want to rest between midnight and 6 a.m., and then again between 1 and 3 p.m. Try to avoid being on the road at these times;
- Travel with an awake passenger who can keep a conversation going;
- Take a break every two hours or every 100 miles, sooner if you become sleepy. Taking a short walk or stretching will help increase the blood flow and help keep you awake; and
- Drink a caffeinated beverage and wait about 30 minutes for it to enter the bloodstream. But remember, caffeine will help keep you awake but not always alert;

Distracted Driving

Being distracted from, or failing to give full attention to driving, can lead to poor choices when driving, resulting in serious consequences.

Types of Distractions

Some causes of distracted driving include eating, drinking, talking on a cell phone, writing, reading, smoking, changing your compact discs or radio station, looking at people or objects outside your vehicle, looking for things inside your vehicle, talking to passengers, dealing with children or pets, applying makeup, shaving,

etc. Distractions fall into three categories:

1. Physical - Distractions that cause the driver to take his or her hands off the wheel or eyes off the road such as tuning a radio or dialing a cell phone.
2. Mental - Activities that take the driver's mind off the road such as having a conversation or thinking about an emotional event.
3. Combination - Some activities take your hands, eyes and mind off the task at hand such as reading a map while driving.

Dealing with Distractions

No matter what the distraction, inattentive drivers exhibit similar behavior. Distractions cause drivers to react more slowly to traffic conditions or events, such as a car stopping to make a left turn or pulling out from a side road. Inattentive drivers fail more often to recognize potential hazards such as pedestrians or debris in the road. Also, distractions make it more difficult to conduct preventative or evasive moves to avoid a crash because many distractions force a driver to take at least one hand off the steering wheel. Below are ways to minimize in-vehicle distractions:

- Pre-program your favorite radio stations for easy access and make CDs easy to reach;
- Keep your stereo at a volume low enough so you can hear things outside of your vehicle such as a siren, horn honking, screeching of tires or other things that would lead you to react safely to an emergency or hazard;
- Teach children the importance of good behavior while in a vehicle. Do not underestimate how distracting it can be to tend to them in the car;
- Do your personal grooming at home, not in the car;
- Pets should be in a carrier; and
- Designate a front-seat passenger to serve as a "co-pilot," rather than fumble with maps or navigation systems. If you are driving alone, map out destinations in advance.

Dealing with Emotions

Emotions can have a great affect on safe driving. You may not be able to drive well if you are overly worried, excited, afraid or depressed. If you are angry or excited, give yourself time to calm down before driving.

Dealing with Cell Phones

Cellular telephones can be a lifesaver in an emergency; however, they also can be distracting. Below are some tips to help you avoid letting the cell phone become a deadly distraction for you:

- Use your cell phone only if it is absolutely necessary;
- If you must use your phone, do so at a safe time and place;
- Ask a passenger in the car to place the call for you and, if possible, speak in your place;
- Do not feel like you must answer the phone when it rings. Let someone leave a message and you can return the call when you are stopped at a safe location;
- Secure your phone in the car so that it does not become a projectile in a crash; and
- Drivers less than 18 years of age are not permitted to use a mobile telephone or other additional technology associated with a mobile telephone while operating a motor vehicle on a public street or highway or public vehicular area while the vehicle is in motion. Exceptions: calling 911 in an emergency, parent or legal guardian or spouse.

Medications

Prescriptions and over-the-counter medications can affect your driving. Before you take any medication, find out how it will affect you. Try to do as little driving as possible while taking any type of medication. If you must drive, be especially careful. You may not be as alert as usual.

Alcohol

- About 38 percent of all traffic fatalities involve alcohol.
- Alcohol will first affect your judgement—you may think you can drive safely when you cannot.
- The amount of alcohol in a one-ounce shot of whiskey, five-ounce glass of wine and 12-ounce bottle of beer is the same.
- Black coffee, fresh air and cold showers **DO NOT** help someone to become more sober — only time will help.

Young Drivers

Why do young drivers have such high crash rates? On the whole, these drivers are very healthy. Their vision is good and their reflexes are excellent. Yet, they are inexperienced drivers. Regardless of how old a beginning driver is, it takes years to become an experienced driver. During the time available, a driver education course can teach only the most basic skills. Most of the learning takes place on the highway.

Mature Drivers

People age at different rates, and some people in their seventies are more alert than others in their thirties and forties. Nevertheless, as we become older we tend to lose some of our ability to react quickly to driving problems. Our vision, especially our night vision, might become worse. We might have difficulty hearing and become more likely to develop medical problems.

Whenever possible, If you are an older driver:

- Drive on familiar roads and streets;
- Drive short distances;
- Change your driving habits to fit your capabilities; and
- Avoid heavy and fast-moving traffic.

Protecting Yourself and Your Passengers

No one can be completely protected from being in a crash. You cannot predict what other drivers will do.

During an average lifetime of driving, we face about a one-in-three chance of being seriously injured or killed in a motor vehicle crash.

Seat Belts

The driver and all passengers in a motor vehicle manufactured with seat belts shall have a seat belt properly fastened about his or her body at all times when the vehicle is in forward motion on a street or highway in this state. Children under age 16 should be in an age and weight appropriate restraint.

Exemptions to the seat belt law:

- A driver or occupant of a noncommercial motor vehicle with a medical or physical condition that prevents appropriate restraint by a safety belt or with a professionally certified mental phobia against the wearing of vehicle restraints;
- A motor vehicle operated by a rural letter carrier of the United States Postal Service while performing duties as a rural letter carrier, and a motor vehicle operated by a newspaper delivery person while actually engaged in delivery of newspapers along the person's specified route;
- A driver or passenger frequently stopping and leaving the vehicle or delivering property from the vehicle if the speed of the vehicle between stops does not exceed 20 miles per hour;
- Any vehicle registered and licensed as a property-carrying vehicle while being used for agricultural purposes in intrastate commerce.
- A motor vehicle not required to be equipped with seat safety belts under federal law; and
- Any occupant of a motor home other than the driver and front seat passengers, provided the motor home has at least four of the following facilities: cooking, refrigeration or icebox, self-contained toilet, heating or air-conditioning, portable water supply system with a faucet and sink, separate 110-115-volt electrical power supply or an LP gas supply.

Exemptions to the child passenger safety law:

- Situations where all seating positions equipped with child passenger restraint systems or seat belts are occupied;
- Vehicles not required by law to be equipped with seat belts.

Child Safety

Each year hundreds of North Carolina children are seriously injured or killed in automobile crashes. In fact, the number one threat to the lives of young children is the automobile accident. Only crash-tested child safety seats can reduce these tragedies. Since small children cannot make safety choices for themselves, adults must make sure children are protected every time they ride in cars. Infants and small children must be placed in safety seats that are specially designed for them and have been crash-tested. Properly used safety seats could save seven out of every 10 children who are killed while unrestrained. Always read and follow the manufacturer's instructions for using the safety seat. The best seat for your child is a safety seat that is used every time the child rides in a car. It must fit in your car(s) and have a harness or shield system that is comfortable for the child. The seat should be one you are able and willing to use every time an infant or small child rides in your car. Safety seats are often available through low-cost rental programs operated by local service groups, hospitals and health departments.

Child Safety Seats

Every driver transporting one or more passengers younger than 16 years of age must make sure that each passenger under age 16 is properly secured in a child passenger restraint system or a seat belt which meets the federal safety standards that were in effect at the time it was manufactured. A child under age 8 and weighing less than 80 pounds must be properly secured in a weight appropriate child passenger restraint system. If the vehicle is equipped with an active passenger-side front air bag and the vehicle has a rear seat, then a child under age 5 and weighing less than 40 pounds must be properly secured in the rear seat unless the child restraint system is designed for use with a front air bag system. If there are no available seating positions in the vehicle equipped with a lap and shoulder belt to properly secure the weight appropriate child restraint system, a child under

age 8 and between 40 and 80 pounds can be restrained by a properly fitted lap belt only.

For information about child safety seats, contact:

University of North Carolina Highway Safety Research Center

Bolin Creek Center

730 Martin Luther King Blvd.

Chapel Hill, NC 27514-5738

phone: (1-800-672-4527) (in N.C. only)

or (919) 962-2202

Child Safety Booster Seats and Safety Belts for Children

Booster seats that meet federal motor vehicle safety standards should be used for children who have outgrown their standard safety seats until they are big enough for seat belts. Adult safety belts should not be used for children until they are big enough for the seat belt to fit correctly. The lap safety belt must fit snugly across the child's hips, not across the stomach. The shoulder portion of a lap/shoulder belt must fall across the shoulder and chest, not across the face or throat. For shoulder belts that do not fit, belt-positioning booster seats designed to raise a child up for a proper fit of the lap and shoulder belts are readily available.

Automatic Restraints

Equipment may vary from air bags that inflate upon impact to shoulder harnesses that automatically wrap around occupants. Under the safety belt law, front seat occupants **MUST** wear safety belts even if the vehicle is equipped with air bags. If the vehicle is equipped with automatic shoulder harnesses, the lap belt **MUST** also be worn.

Children and Air Bags

Air bags save lives. They work best when everyone is buckled and children are properly restrained in the back seat. Children riding in the front seat can be seriously injured or killed when an air bag comes out in a crash. An air bag is not a soft, billowy pillow. To do its important job, an air bag comes out of the dashboard at up to 200 miles per hour – faster than the blink of an eye. The force of an air bag can hurt those who are too close to it. Drivers can help prevent air bag-related injuries to adults and children by following critical safety points.

Child Safety Points:

- Children age 12 and under should ride buckled up in a rear seat; and
- Infants in rear-facing child safety seats should NEVER ride in the front seat of a vehicle with a passenger-side air bag. Small children should ride in a rear seat in child safety seats approved for their age and size.

Adult Safety Points:

- Everyone should buckle-up with both lap and shoulder belts on every trip. Air bags are supplemental protection devices;
- The lap belt should be worn under the abdomen and low across the hips. The shoulder portion should come over the collarbone away from the neck and cross over the breastbone. The shoulder belt in most new cars can be adjusted on the side pillar to improve fit; and
- Driver and front passenger seats should be moved as far back as practical, particularly for shorter-statured people.

Law on Transporting Children in the Back of a Pick-up Truck

North Carolina law prohibits children less than age 12 from riding in the open bed of a pick-up truck. (*NCGS §20-135.2B*) An open bed or open cargo area is a bed or cargo area without permanent overhead restraining construction. The operator of the vehicle having an open bed or open cargo is responsible for compliance with this law. The statute does, however, contain some exemptions. The provisions for proper securement of children do not apply:

- If an adult is present in the bed or cargo area of the vehicle and is supervising the child;
- If the child is secured or restrained by a seat belt manufactured in compliance with Federal Motor Vehicle Safety Standard No. 208, installed to support a load strength of not less than 5,000 pounds for each belt, and of a type approved by the Commissioner;
- If an emergency situation exists;
- If the vehicle is being operated in a parade pursuant to a valid permit;

- If the vehicle is being operated in an agricultural enterprise; or
- If the vehicle is being operated in a county which has no incorporated area with a population in excess of 3,500.

Violators are issued tickets and are subject to a fine of \$25. Violations of this law are defined as “infractions” and do not incur court costs, driver license points or insurance surcharges.

The following 32 counties are exempt from the “pick-up truck” law based on the absence of incorporated areas with populations exceeding 3,500: Alexander, Alleghany, Ashe, Avery, Bertie, Camden, Caswell, Cherokee, Clay, Currituck, Duplin, Franklin, Gates, Graham, Greene, Hyde, Jackson, Jones, Macon, Madison, Mitchell, Montgomery, Northhampton, Pamlico, Pender, Perquimans, Polk, Swain, Tyrrell, Warren, Yadkin and Yancey.

General Driving

The Driver and Pedestrian

When you are driving, always yield right of way to pedestrians:

- At intersections without traffic signals, pedestrians have the right of way if they are in marked crosswalks or in unmarked crosswalks formed by imaginary lines extending from the sidewalks across the streets;
- At intersections controlled by ordinary traffic signals, pedestrians must obey the same signals as drivers traveling in the same direction. Pedestrians should not start to cross during a red or yellow signal;
- When crossing with a green signal, pedestrians have the right of way over all vehicles, including those turning across the paths of the pedestrians; and
- If a traffic signal changes to yellow or red while any pedestrian remains in the street, drivers must allow the pedestrian to complete the crossing safely.

At some intersections, special signals instruct pedestrians either to “Walk” or “Don’t Walk”. When these signals are operating, pedestrians must obey them rather than regular traffic signals.

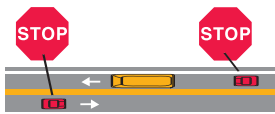
- Pedestrians crossing with special pedestrian signals have the right of way just as they do while crossing with a green light.
- If you are moving through an intersection with a green signal and a pedestrian starts to cross in your path against the red signal, give a warning with your horn.

The law requires drivers to use the horn whenever a pedestrian may be affected by a turn, stop or start from a parked position. If the pedestrian does not stop, the driver must. Saving a pedestrian’s life is always worth the driver’s lost right of way. The safe driver yields right of way to a pedestrian whether the pedestrian is entitled to it or not.

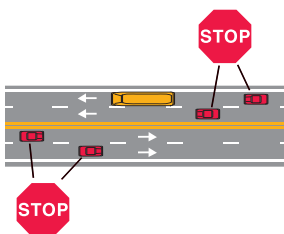
Vehicles Requiring Special Consideration

School buses

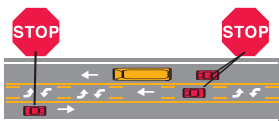
The maximum speed limit for a school bus is 45 mph. School bus drivers travel more than half a million miles and transport almost three quarters of a million children each school day. During the hours that school buses are operating (generally 7-9 a.m. and 2-4 p.m.), drivers should be especially careful.



- **Two-lane roadway with a center turning lane:** When school bus stops for passengers, all traffic from both directions must stop.



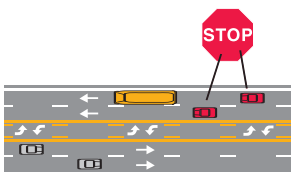
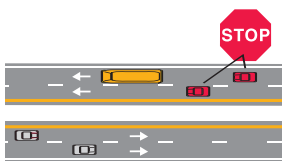
- **Two-lane roadway:** When school bus stops for passengers, all traffic from both directions must stop.



- **Four-lane roadway without a median separation:** When school bus stops for passengers, all traffic from both directions must stop.

- **Divided highway of four lanes or more with a median separation:**

When school bus stops for passengers, only traffic following the bus must stop.



- **Roadway of four lanes or more with a center turning lane:** When school bus stops for passengers, only traffic following the bus must stop.

Children waiting for the bus or leaving the bus might dart out into traffic. Even when the school bus is not in sight, children at a bus stop sometimes will run into the street unexpectedly. **Always be careful around school buses and school bus stops.**

Emergency vehicles

Police cars, ambulances, fire engines and rescue vehicles with flashing lights and sirens always have the right of way.

Follow these guidelines when approaching or being approached by an emergency vehicle:

- As the emergency vehicle approaches (from ahead or behind), drive to the right-hand curb or edge of the road and stop completely;
- Remain stopped until the emergency vehicle has passed, or until directed to move by a traffic officer;

All vehicles, regardless of direction of travel, must yield right of way to an approaching emergency vehicle. This does not apply to vehicles traveling in the opposite direction of the emergency vehicle(s) when traveling on a four-lane limited-access highway with a center median.

- Do not park within 100 feet of an emergency vehicle that has stopped to investigate an accident or to give assistance;
- Do not drive or park closer than one block from fire trucks responding to a fire alarm;
- Never drive a motor vehicle over a fire hose;
- When approaching any authorized emergency vehicle (police, fire department, ambulance, rescue squad or public service vehicle that is being used to assist motorists or law

enforcement officers with wrecked or disabled vehicles) that is parked or standing within 12 feet of the roadway with the emergency or warning lights activated, a driver is required to do the following:

- On a highway with at least two lanes of traffic in the same direction you are traveling, you must move your vehicle into a lane that is not the lane nearest the parked or standing emergency vehicle and continue traveling in that lane until safely clear of the emergency vehicle.
- On a highway with only one lane of traffic in the same direction you are traveling, you must slow your speed and drive at a reduced, safe speed until completely past the emergency vehicle.

Suggested procedures for motorists when stopped by law enforcement officers:

- On a standard dual-lane highway, ALWAYS pull to the right and off the travel portion of the highway;
- On a highway, with two or more lanes of traffic in the same direction, a driver should pull his vehicle onto the most feasible shoulder of the highway in a safe manner;
- Upon bringing the vehicle to a stop the driver should remain seated in the vehicle and place the vehicle in the “parked” position, preferably with the vehicle in the “off” position. With power locks and windows more prevalent, the engine may have to be left running. Activate the vehicle’s hazard lights or emergency flashers;
- If at night, activate the vehicle’s interior lights;
- Turn off your car radio. This will assist in communicating with the officer;
- Do not talk on your cell phone;
- Place both hands on the steering wheel while the officer is approaching the vehicle;
- The passengers should place their hands in their lap or on their knees, in order to allow the officer a clear view of the vehicle; and
- Once the officer approaches the vehicle, lower your window so you can communicate with the officer.

Don'ts:

- Do not move around in the vehicle, reach under the seats or enter the glove box or center console while the officer is approaching the vehicle. Basically, refrain from unnecessary movement; and
- Do not exit the vehicle or have other parties exit the vehicle unless instructed by the officer.

Officers understand and take into consideration many factors when stopping drivers. In *some* cases the violator may continue to drive a short distance until they reach the first “safe haven” or well-lit area as determined by the law enforcement officer. This distance is based upon the violation committed or the law enforcement officer’s observation of the motorist’s driving ability. When proceeding to the first “safe haven” or well-lit area, the vehicle’s hazard lights or emergency flashers should be activated.

Basic Driving Skills and Rules

Driving on Your Side of the Road

The law requires you to drive on the right side of the road. Driving on the left side is legal only in some cases, such as on one-way streets and while passing. When you are moving slower than the posted speed limit on a multi-lane highway, drive in the extreme right lane unless you are passing, turning left or avoiding an obstruction.

Adjusting Your Speed to Driving Conditions

The speed at which you drive determines the distance required to stop your vehicle. Stopping distance also depends on your reaction time. Stopping distances are longer at higher speeds because a vehicle travels farther during the driver’s reaction time, and it takes more braking distance to come to a full stop. Even with ideal conditions, if you are traveling 55 miles per hour your vehicle requires approximately 211 feet to stop completely.

Driving at a high speed is more dangerous because each additional mile traveled per hour reduces the driver’s ability to control the vehicle. Speed also increases the likelihood that a crash will result in serious injury or death.

On the other hand, driving below the posted speed limit can also be dangerous. If you must drive slower, you should still observe the minimum speed limit. At places where it is unsafe to pass, the slow driver forces other drivers to creep along behind or take unnecessary risks while trying to pass. Very slow driving is especially dangerous just after you have passed the crest of a hill or rounded a curve. Faster-moving vehicles can crash into the slower vehicle before they can slow down. For this reason, watch for slow-moving vehicles such as heavy trucks or farm vehicles. If traffic is collecting behind you, it is wise to pull over to the side of the road, stop and allow the vehicles to pass.

Studies show that the vehicle moving at a speed considerably below the posted limit is much more likely to cause or be involved in a crash than the vehicle moving at a normal speed.

The most important rules about speed are:

- Never drive faster than the posted speed limit or at a speed that is unreasonable or unwise given the existing conditions.
- Allow a safe distance between you and the vehicle in front of you (the “two-second rule”).
- The faster you are moving, the farther ahead you must be able to see to allow enough distance for stopping.

Conditions often change as you drive. You will drive through different areas such as open country, residential communities and school zones. Watch for changing conditions and adjust your speed accordingly.

Unless otherwise posted, the speed limit is 35 mph in cities and towns. Special speed limits may be posted for special areas. To be a safe driver, you must often drive slower than the posted limit, but you should not drive faster.

Maximum Speed Limits

In cities and towns	35
For school buses	45
For school activity buses	55
Outside cities and towns	55
For interstates	70

Rounding a Curve

The best way to handle a curve:

1. Slow down before you enter the curve so that you will not need to brake while you are in the curve;
2. Gradually increase your speed to maintain the traction necessary for good control of the vehicle as you round the curve;
3. If you must brake in the curve, apply the brakes gradually until you are sure it is safe to keep continuous pressure on the brake pedal;
4. Begin to turn the vehicle just prior to the point where the road begins to turn; and
5. Stay on your side of the road and drive as far to the right as you can.

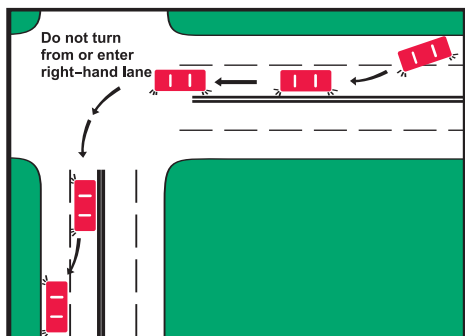
If you encounter a curve while traveling downhill:

1. Consider the pull of gravity;
2. Shift to a lower gear before moving downhill; and
3. Begin to brake earlier and approach the curve more slowly than you would on a level roadway.

Turning

Reduce the vehicle's speed before making the turn and then accelerate slightly. For right turns, stay close to the right edge of the road, so that another vehicle cannot move between your vehicle and the curb.

Motorcycles and bicycles are especially hard to see during a turn. Always give the proper signal and look before turning to make sure that you can turn safely.



Following

Following too closely is a leading cause of traffic crashes. Maintain plenty of space between your vehicle and the one ahead. If the vehicle ahead stops suddenly, you will need time to react. On the open road, keep enough distance between you and the vehicle ahead so that a passing vehicle can safely move into and occupy the space. Remember to follow the “two-second rule.”

The Two-Second Rule

The “two-second rule” says that you should allow two seconds between the time the vehicle ahead of you passes a given point and the time your vehicle reaches the same point.

Changing Lanes

On a highway with multiple lanes of traffic, check the lane you are changing to, as well as the lane beyond, to be certain that another vehicle is not planning to move into the same space.

Important rules about changing lanes:

- Check the side and rear-view mirrors;
- Check over your shoulder to be certain the blind spot is clear;
- Signal your intended movement in advance; and
- Proceed with changing lanes.

Passing

1. Look ahead and behind to determine when it is safe to pass.
2. If it is safe to pass, signal to alert the drivers ahead and behind you of your intention so they can plan their moves accordingly.
3. Give a left-turn signal so the driver behind you will know that you are about to pull out and pass.
4. Blow the horn to signal the driver ahead.

The horn signal places the driver of the vehicle you are passing under a legal obligation to help you pass. While passing, be sure you have plenty of room and keep a steady speed. You cannot pass safely unless you can see far enough ahead to ensure that you can get back to the original lane of travel before you meet oncoming traffic. The law requires at least two feet of clearance between your vehicle and the vehicle or bicycle you are passing. You have not passed safely if the vehicle you have passed must slow down to allow you back into your correct lane.

Places where passing is always unsafe and usually illegal:

- At intersections in cities and towns or at railroad crossings;
- At marked intersections in rural areas;
- On any curve or hill where the driver cannot see at least 500 feet ahead;
- Wherever there is a solid yellow line in the driver's lane;
- Wherever there is a double-solid yellow line;
- At intersections or crosswalks where a vehicle has stopped to allow people to cross the street; and
- Wherever the driver cannot see that the road is clear of traffic far enough ahead to pass safely.

Passing on the right

Passing on the right is against the law except in areas where it is specifically permitted. Passing on the right places your vehicle on the blind side of the vehicle you are passing. The vehicle you are passing could unexpectedly make a right turn or pull over to the right side of the road.

Exceptions where passing on the right is allowed:

- On highways having at least two lanes traveling in each direction;
- On one-way streets where all lanes of traffic move in the same direction;
- When passing a vehicle that is in the left-turn lane; and/or

- When driving in a lane set aside for right turns.

On three-lane highways, you must not pass except in the center lane, and then only where the center lane is marked for passing in your direction. *Exception: When the vehicle in the center lane is making a left turn.*

When your vehicle is being passed

When you are being passed, you are required to help the other driver to pass. If the driver of the passing vehicle blows the horn, move to the right edge of the road. Never increase your speed.

If you increase speed and fail to give way to a passing vehicle, you will be charged with a misdemeanor if a crash occurs resulting in bodily injury or property damage.

Backing

Rules to follow when backing your vehicle:

1. Before entering your vehicle, check behind it for small objects or children — once you are in the driver's seat, it is hard to see them;
2. To maintain a full view of what is behind the vehicle, steer with your left hand and look over your right shoulder through the back window — do not depend on mirrors alone or looking through the side window;
3. Back very slowly, not more than 10 mph — your vehicle is harder to control and to stop when it is backing.

Parking

Always park on the right side of the road, except on one-way streets.

Before pulling out from a parallel parking space, check for approaching traffic and give a left-turn signal, unless you are parked on the left side of a one-way street.

If you are driving and notice that a vehicle ahead of you is pulling out from a parallel parking space, slow down and be prepared to stop.

Places where you should not park:

- At an intersection or in front of a driveway;

- Within 25 feet of the curb line of an intersecting street or within 15 feet of the intersecting right of way lines if there is no curb;
- On a crosswalk, sidewalk or bridge;
- Within 15 feet of a fire hydrant or entrance to a fire station;
- On the paved or primary-travel portion of any highway — parking on the shoulder is also against the law unless the parked vehicle can be seen by approaching drivers from both directions for a distance of at least 200 feet;
- On the roadway side of another vehicle (double parking);
- Where there are “no-parking” signs;
- Within one block of a fire or fire truck in city limits or within 400 feet of a fire or fire truck outside the city;
- Anywhere within the right of way of an interstate highway, except in designated parking areas or in cases of emergencies; and
- Parking spaces designated for handicap use unless your vehicle is displaying a **handicap** license plate or placard.

Special Driving Situations

Intersections, Roads, Streets and Highways

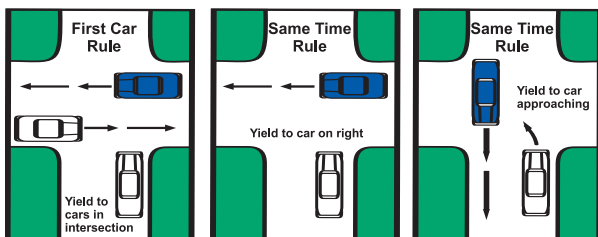
An intersection is any place where two or more roads meet or cross each other. Crashes occur most frequently at intersections, and they are considered the most dangerous places on a street or highway. More than one-third of fatal traffic crashes involving motor vehicles occur at intersections.

On four-lane highways separated by a median of more than 30 feet, each crossing constitutes a separate intersection. The law requires that you slow down when you come to an intersection, even if you have the right of way.

In intersections without traffic signs or signals, the right of way rules state that:

- The vehicle already in the intersection has the right of way ahead of any vehicle that has not yet entered;

- When two or more vehicles reach an intersection at the same time, the vehicle to the right has the right of way;
- A vehicle with the right of way may move straight ahead or, if legal and after signaling, turn right or left; and
- Even with the right of way, be careful to avoid hitting other vehicles and pedestrians.



When two facing vehicles approach an intersection at the same time, the right of way rules are not much help. Both drivers can move straight ahead or turn right. If one driver is going straight while the other wants to turn left, the driver who wants to turn must wait. The driver who wants to turn left must give the proper signal and wait until the turn can be made safely. Therefore, in this case, the driver who is traveling straight ahead has the right of way. Never change lanes while you are moving straight ahead through an intersection.

Right of way at intersections

When you approach an intersection with a stop sign, you must come to a complete stop and yield to the traffic on the through-street. Do not move ahead or turn until you can proceed safely.

Drive with caution at intersections with traffic signals and wait until the signal permits you to turn or to move straight ahead.

Traffic circle

A traffic circle is a specially designed intersection. All vehicles in a traffic circle travel to the right around the circle in a counterclockwise direction until you come to the road or street where you want to turn. You leave the traffic circle by making a right turn. If there is more than one lane in the circle, be sure you are in the outside

lane before you come to the place where you intend to exit the circle. Look and signal before you turn or change lanes. Never make a right turn from an inside lane. **An entire traffic circle is an intersection. Vehicles already in the circle have the right of way.**

When exiting a private driveway, stop and yield to all other vehicles and pedestrians. At unmarked intersections where it is hard to see in all directions, stop and then move forward slowly and cautiously.

Interchanges

Many intersections may have roads crossing each other at different levels. These are interchanges and the method of turning at these specially designed intersections may vary. As you approach an interchange, slow down and give careful attention to the signs that direct you about how to make the turn.

Railroad Crossing Safety

As you approach a railroad crossing, you must:

- Slow your speed;
- Keep alert; and
- Watch for the railroad crossing signal.

A yellow and black “RR” sign indicates that you are approaching a railroad crossing. As you approach the tracks, look both ways and listen because you may have to stop. Trains can approach a crossing at any time. If there is a stop sign, you must come to a full stop before crossing.

A railroad crossbuck sign is used at the crossing itself. A smaller sign below the crossbuck indicates if there is more than one track. Many crossings have flashing red lights or flashing red lights with gates. If the warning signal activates, you must stop before the gates lower across your side of the road. **It is unlawful to move through a railroad crossing when the gates are lowered.**

Remember these railroad crossing rules:

- When flashing red lights are used with crossbuck signs at the railroad crossing, you must stop, just as you would stop for any flashing red traffic signal;
- If you are waiting for a train to pass, be patient;
- Do not proceed to move immediately after the train has passed — there may be another train moving in the opposite direction from or following the first train;
- Always wait until the red lights have stopped flashing before moving ahead;
- Be prepared to stop for vehicles that must stop at crossings, such as school buses, motor vehicles carrying passengers for-hire or vehicles transporting explosives or hazardous materials (these vehicles are marked with placard signs);

Never move onto a railroad track unless you are certain you can drive across safely.

- If you happen to be crossing the tracks and the warning lights begin flashing or gates start to come down, do not stop, KEEP MOVING. The warning signals will allow enough time for you to finish driving through the crossing before the train arrives. The gate on the far side of the tracks will not block you in. If you stop and try to back up, your vehicle may stall;
- Crossing gates will not trap you, but stopping traffic might. Be sure the traffic ahead of you will not stop and block you in on the tracks; and
- If your vehicle is blocked in or stalls on the railroad track, make sure everyone vacates the vehicle immediately.
 - Post a lookout in each direction of the track to see if a train is approaching.
 - If there is no train in sight, attempt to push the vehicle clear of the tracks or to restart it (if stalled).

Remember, no vehicle is worth a life.

With rail traffic increasing throughout North Carolina, it is more important than ever to practice safety at railroad crossings. Some trains require more than a mile for stopping distance. Trains cannot stop quickly, but your vehicle can.

Bicycle Lanes

When a bicycle lane or bike path travels on or adjacent to the roadway, please pay special attention to bicyclists as you approach and move through an intersection. Because bicyclists ride to the right of motor vehicle traffic, the potential exists for a crash between the bicyclist who is moving straight ahead through the intersection and the motorist who is turning right.

City Driving

Driving in cities and towns can pose problems for some drivers. Traffic is often heavy in urban areas. Watch for approaching traffic at side streets. When driving in heavy traffic, be alert for drivers who make quick stops. To avoid a rear-end crash by another vehicle, check your rear-view mirror often and stay aware of dangerous situations that might exist behind you. If you intend to make a turn and find that you are not in the proper lane, continue to the next intersection and turn there.

Other rules to follow when driving in cities:

- Give yourself plenty of space to make decisions — leave a “margin of safety” around your vehicle;
- Communicate your intended movements to other drivers;
- Watch the road far enough ahead of you to detect possibly dangerous situations earlier and to take proper defensive actions;
- Avoid driving side-by-side, especially in another driver’s blind spot — if you cannot see the inside rear-view mirror of the car ahead, you are probably in the driver’s blind spot;
- Never “weave” in and out of traffic — stay in one lane if you can and plan lane changes ahead of time;

- Be prepared to apply the brakes;
- Watch for parked vehicles that might be pulling out and pedestrians who might dart onto the street from between parked vehicles. Parked vehicles can also block your view of intersecting traffic, driveways and alleys; and
- On a one-way street, use the center lane(s) for through-travel and the outside lanes for turning.

Open Roads

Rural highways can be narrow two-lane roads or multi-lane highways.

Driving on rural roads is often more dangerous than driving in heavy city traffic because:

- The road may not be as wide;
- The lighting is often not as good; and/or
- The travel speeds may be higher.

Secondary Roads

A paved secondary road is not always designed for heavy traffic or regular highway speed. Most secondary roads are built for local transportation, and not as main highways. On these roads, hills are likely to be more steep and curves are likely to be more sharp than on primary roads. Sight distances are often very short. Secondary roads cannot be traveled safely at speeds that would be proper for primary highways.

Funeral Processions

- Every vehicle in a funeral procession must have its headlights on, and the hazard warning signals must also be on, if so equipped.
- The operator of the lead vehicle must comply with all traffic-control signals. But when the lead vehicle has crossed the intersection in accordance with the traffic-control sign or signal, or when directed to do so by a law enforcement officer or funeral director, or when being led by a law enforcement vehicle, all vehicles in the funeral procession may proceed through the intersection without stopping, while using extra care towards other vehicles or pedestrians.

- All vehicles in a funeral procession must be driven on the right side of the road and shall follow the vehicle ahead as closely as reasonable and prudent.
- The driver of a vehicle going in the opposite direction as a funeral procession may yield to the procession. If the driver chooses to yield, the driver must do so by reducing speed, or by stopping completely off the roadway so that drivers of other vehicles proceeding in the opposite direction of the procession can continue to travel without leaving their lane of traffic.
- The driver of a vehicle traveling in the same direction as the funeral procession shall not pass or attempt to pass the funeral procession, except that the operator of such a vehicle may pass a funeral procession when the highway has been marked for two or more lanes of moving traffic in the same direction of the funeral procession.
- The driver of a vehicle shall not knowingly drive between vehicles in a funeral procession. When a funeral procession is proceeding through a red light, the driver of a vehicle that is not in the procession shall not enter the intersection even if facing a green light, unless it can be done safely and without crossing the path of the procession.

Interstate Highways

Interstate highways are safer roads because they have separate traffic lanes for vehicles moving in opposite directions and fewer places where traffic can enter and exit. Also, interstates do not have railroad crossings, sharp curves, stop signs or traffic signals.

When driving on an interstate, follow these rules:

- Plan your trip in advance;
- Be sure to check the vehicle's water, oil, tires and gas before leaving on your trip;
- Decide in advance where you must enter and exit the highway;

- When entering the interstate, use the acceleration lane until your vehicle's speed matches that of the other traffic and then merge safely;
- Keep to the right, use the left lane(s) for passing;
- Do not tailgate. Keep a safe following distance for the speed you are traveling — one of the most frequent types of crashes on an interstate highway is the rear-end crash — use the “two-second rule” (*see page 52*);
- Remember that faster speeds require greater stopping distances and times;
- Stop at indicated rest areas frequently, preferably at least once every 100 miles;
- Never stop in the travel lane;

Remember these tips when you drive:

- As your speed increases, look farther ahead.
- Give particular attention to hidden intersections and driveways.
- Watch for warning signs that signal changes in the road.
- Watch for other vehicles, especially oversized and slow-moving ones.
- Maintain a safe following distance.
- Use the vehicle's headlights when visibility becomes poor.
- Be especially alert to oncoming vehicles because they are only a few feet away on some two-lane, undivided highways.
- If you see a line of vehicles approaching, watch for drivers who might be trying to pass.
- Always have a possible “escape route” to avoid colliding with an oncoming vehicle.

- If a vehicle breakdown forces you to stop, move far off the road. Tie a white cloth on the radio aerial or left-door handle and raise the hood. If the breakdown occurs at night, engage the vehicle's emergency flashers or parking lights. If you are a driver who spots a vehicle breakdown, immediately contact the N.C. State Highway Patrol or local law enforcement;
- When leaving the highway, signal your turn well in advance, and without slowing down, enter the deceleration lane. Proceed at the posted exit speed limit; and
- Keep aware of vehicles in the lanes next to you.

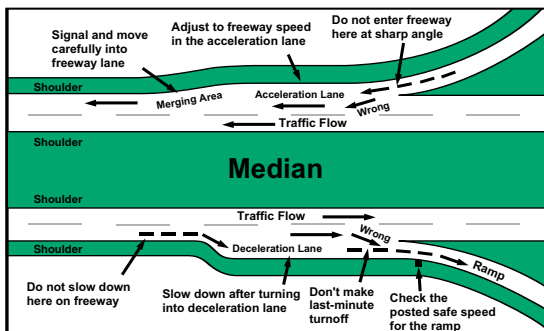
If you enter an interstate headed in the wrong direction, pull over to the right shoulder of the road and stop. When the way is clear, turn around and head in the proper direction. (Avoid this error by watching for DO NOT ENTER signs.)

Traffic moves much faster on the interstate than on an ordinary highway. It is dangerous to drive very far below the posted speed limit. Follow the flow of traffic if you can do so without speeding. Crashes are more likely to occur when a vehicle moves significantly slower than the flow of the traffic.

Entering and Exiting the Interstate

A dangerous error made by drivers on an interstate is to attempt to leave the highway after missing an exit. If you miss an exit, do not slow down, back up or try to turn around. Proceed to the next exit and leave the highway there instead. You can always find a service or side street to return to your intended exit.

Many interstate highways have cloverleaf interchanges. A cloverleaf interchange uses a bridge to take one road over another road and all turns are right turns.



Safe Driving Tips:

- Plan ahead;
- Allow time for frequent rest stops;
- Stop, get out of the vehicle and move around at least once every 100 miles;
- When you feel sleepy, stop and rest or have something to eat;
- Constantly scan the road ahead; however, do not look at any one object for more than a few seconds at a time and do not stare into the distance;
- Use the rear-view and side-view mirrors frequently to reduce the chance of your vehicle being hit from the rear;
- Slow your speed any time you see a situation that might be dangerous;
- Do not impair your view through the windshield or windows (an official inspection sticker and a current city decal, used in place of a city license plate, are allowed at the lower driver's corner of the windshield);
- Load your vehicle so that the driver's view of the road will not be blocked;
- Do not eat, drink, smoke or use a cell phone while driving; and
- Except to make a hand signal, no driver or passenger should ever place an arm, head or foot outside a moving vehicle.

To drive safely, all vehicle equipment should be in good working order.

Lights

Make sure all the lights on your vehicle work.

- When you engage the high-beam headlights at night, you should be able to see a person who is 200 feet away. When using the low-beam headlights, you should be able to see someone who is 75 feet away.
- When headlights are improperly adjusted, they can shine in the eyes of approaching drivers, bicyclists and pedestrians. Vehicle vibration can cause the headlights to become out of adjustment.
- It is a good practice to routinely check and adjust the headlights.
- Overloading the rear of your vehicle may cause the front of your vehicle to tilt and produce an uncomfortable and sometimes hazardous headlight glare for oncoming drivers, bicyclists and pedestrians.
- Taillights must be red in color and visible for at least 500 feet.
- The law requires a white light shining on the license plate to make the numbers visible for at least 50 feet.
- All motor vehicles produced since 1955 must have red or amber lights that engage when the brakes or turn signals are used—these lights may be combined with the taillights or may be separated, and they must be visible for at least 100 feet in normal daylight.
- Because hand signals are difficult to see at night, it is important that a vehicle's lights have clean lenses and stay in proper working order.

Mirrors

Check and adjust the mirrors before you begin to drive. The rear-view mirror should show what is directly behind you. Adjust the side mirrors to show the scene to the left and right rear of the vehicle. The mirrors should barely reflect the side of the vehicle.

Brakes

- Every motor vehicle that operates on a public roadway must be equipped with brakes to adequately control the movement of, stop and hold the vehicle.
- All vehicles should have originally equipped brakes in good working condition — having two separate means of applying the brakes.
- The brake pedal should be at least one-third of its original distance from the floor when fully depressed. If it is not, the brakes must be checked and, if necessary, repaired.
- If the pedal gradually lowers under the pressure of your foot, the hydraulic system must be checked.
- Brakes that squeak when you depress the brake pedal can indicate a problem, have them checked. Do not risk a possible loss of the brakes.

Anti-lock braking system

Anti-lock brakes, or ABS, can help improve vehicle stability (avoiding spin-outs), steerability (directing the vehicle where the driver wants it to go) and stopping capability (distance needed to stop the vehicle).

With ABS, it is important to brake hard and keep firm and steady pressure on the brake pedal while stopping. Pumping the brake pedal or releasing the steady pressure on the brake pedal will reduce the effectiveness of the ABS.

AUTO THEFT PREVENTION

To help prevent auto theft, never leave the key in the ignition switch of an unattended vehicle. Below is helpful information pertaining to vehicles with steering lock devices.

Be cautious with vehicles with steering-lock devices. Never turn your ignition key to the lock position while the vehicle is in motion. That will cause the steering to lock and, quite possibly, loss of control of the vehicle.

Steering Lock Operation

The Transmission Park System–Park. Shift the transmission into the “park” position. Turn key the ignition. Turn key to **LOCK** and remove.

The Two-Hand Button System–Park. This system requires two hands. Depress button below the steering column. Turn key to **LOCK** and remove.

The Lever System–Park. Depress lever located near **The One-Hand Button System–Park**. Depress button located near the ignition, Turn key to **LOCK** and remove.

The Push-In System–Park. Turn key to off, push in. Turn key to **LOCK** and remove.

The Turn and Remove System–Park. Turn key to **LOCK** and remove.

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Tires

Every vehicle operated on the streets and highways of North Carolina must be equipped with tires that are safe for the operation of the vehicle and do not expose the public to needless hazards. Tires are considered unsafe if they are cut, cracked or worn so as to expose the tire cord, or when they have visible tread separation, chunking or less than 1/16-inch-tread depth.

Tires are important for stopping your vehicle. Never drive on smooth tires or tires that have fabric showing. Tires without enough air wear out more quickly. Also, tires without enough air increase the likelihood of a blowout. Over-inflated tires reduce traction and wear heavily on the middle of the tread.

The air pressure of tires must be checked at least once each week. For safe driving and fuel economy, tires should have the right amount of air. Follow the manufacturer's recommendation. The best time to check air pressure is when the tires are cool. If you do not have an air pressure gauge, you can take your vehicle to a nearby service station or auto center to have it checked.

Horns and Sirens

Only law enforcement and emergency vehicles may have emergency lights or sirens.

- Every licensed motor vehicle must be equipped with a horn in good working order.
- The horn must be loud enough to be heard for at least 200 feet, and it must not make any unreasonably loud or harsh sound.
- If the horn fails, have it repaired immediately.
- The horn must be used as a reasonable warning device. You should not use the horn unnecessarily or unreasonably.

Muffler and Exhaust System

Every motor vehicle must have a muffler that is in good working order. The muffler filters smoke and excessive noise. One function of the exhaust system is to take harmful fumes from the engine to the rear of the vehicle to be released. Check your exhaust system often to be sure it is not leaking. A leak in the exhaust system can allow poisonous carbon monoxide gas to enter the passenger compartment of the vehicle. Carbon monoxide poisoning often can be fatal, and even small amounts can cause you to become sleepy or unconscious and lose control of the vehicle. For this reason, it is suggested that you keep a window open about one inch while traveling.

Suspension System

If a vehicle sways freely, leans heavily to one side during a turn or seems to bounce continuously, there may be a problem with the suspension system. Have a mechanic inspect the suspension system, including shock absorbers, and immediately correct any defects. A faulty suspension system can cause you to lose control of the vehicle.

Emergency Warning Flashers

Vehicles are equipped with an emergency warning device that flashes all four turn signal lights. These flashers can be used as a warning by any vehicle to signal other drivers of a possible danger or that a vehicle is stopped or disabled.

Driving involves two important types of skills:

- Skills that enable the driver to drive defensively and to avoid a crash in spite of driving errors by others; and
- Skills for the basic rules about turning, passing, backing and parking the vehicle.

Defensive Driving

Defensive Driving Skills

Scanning

What you see is important for defensive driving.

- Good drivers try to see 10 to 15 seconds ahead on the roadway (about one city block). By looking ahead, you might avoid last minute moves such as sudden stops or quick lane changes.
- About every 10 seconds check the mirrors to see if any vehicle is following too closely.
- When changing lanes, backing, slowing down or driving down a long hill, it is important to check for traffic from behind the car and in your blind spots.
- While checking the mirrors, do not take your eyes off the road for more than an instant. The vehicle in front of you could stop suddenly.
- Always leave yourself an “out”.

Although mirrors are useful, you should remember they do not show the full picture. Mirrors leave “blind” spots in your field of vision. “Blind” spots are the areas near the left and right rear corners of the vehicle that you cannot see using the mirrors from the driver’s perspective.

Therefore, before you make any lane changes or turns, quickly turn your head and look over your shoulder to see what is in the blind spot.

Additional blind spots can be created by glaring lights, dirty windshields, vehicles parked too closely to an intersection, bushes and/or buildings. In these cases, ease your vehicle forward until you can see clearly. Avoid driving in other drivers’ blind spots where it is more difficult for them to see you.

Communicating

Communicating means letting others know what you plan to do early enough to avoid a crash. Anytime you plan to slow down, stop, turn, change lanes or pull away from the curb, you should signal your intention. Be in the habit of signalling your movements even when you do not see others on the road. Before you signal, you must first see that your movement can be made safely.

Hand Signals

Hand signals are given from the driver's window, using the left arm and hand:

- To signal a left turn, hold the arm and hand straight out and point the first finger.
- To signal a right turn, hold the arm straight out and the forearm and hand straight up, palm facing forward.
- To signal stopping and slowing down, point the arm and hand down, palm facing back.

Flashers

Flashing light signals for turns are legal substitutes for hand signals, but there are times when they are hard to see. In late afternoon and early morning, the lenses may reflect sunlight, making it difficult to tell whether the signals are flashing. At night a flashing light signal is much easier to see than a hand signal. Use the type of signal you believe will communicate best. A good rule is to use both hand signals and flashing light signals in the daytime, especially in the late afternoon or early morning when the sun is bright and low in the sky. The flashing light signal is sufficient at night.

Signal at least the last 100 feet before turning or stopping. If the speed limit is 45 mph or more, signal at least the last 200 feet before turning. The faster you are driving, the farther ahead you should signal.

Keeping a Margin of Safety

Allow a margin of safety around you by staying clear of other vehicles. Make sure there is enough room ahead and behind to pass or stop safely.

Drive at a steady speed, and signal well in advance whenever you are slowing down or stopping to warn other drivers from following too closely. If another vehicle follows you too closely, move to another lane and signal for the driver to pass you. Stay in the middle of the lane and leave space on both sides of your vehicle. Allow ample room between your vehicle, parked vehicles and oncoming traffic.

Adjusting

In situations when you have to deal with two or more unavoidable dangers at the same time, adjust by giving the most room to the greatest or most likely danger. Suppose there are approaching vehicles to your left and a child on a bicycle to your right. The child is most likely to make a sudden move, so give the child more room. This may mean moving closer to the oncoming vehicles. If the dangers are equally hazardous, such as oncoming vehicles and parked vehicles, you should stop and allow the oncoming vehicles to pass safely before proceeding.

Hazardous Driving

Adjusting to road conditions is the key to successful driving.

- You should be able to judge dangerous conditions and adjust your driving accordingly.
- Most importantly, you should know when conditions are too dangerous to risk driving at all.

Work Zones

A street or highway work zone warns of construction or maintenance activities that are on or adjacent to the road used by vehicles. The work zone may or may not actually interfere with the normal traffic flow, but it will usually contain activities that may tend to draw the driver's attention or otherwise distract a driver from traffic. It is very important to STAY ALERT in work zones and to be prepared at all times to react safely to unexpected conditions.

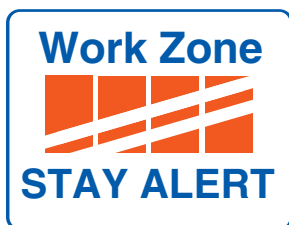
It is unlawful to drive a motor vehicle greater than the speed limit that is set and posted while driving in a work zone. A highway work zone is the area between the first sign that indicates the beginning of a work zone and the last sign that indicates the end of a work zone. The penalty for speeding in a work zone is \$250 if a sign is posted at the beginning of the work zone listing the penalty. This penalty is in addition to any other penalties for the speeding conviction.

A highway work zone can be easily identified by unique orange warning signs immediately preceding the work zone. The orange signs with

messages in black letters are reserved strictly to identify work zones. In addition to alerting drivers as they approach and enter work

zones, black-

on-orange signs are used within the work zone to convey specific information and directions to drivers as they travel through the work zone. **Remember, black-on-orange signs identify work zones.**



Examples of typical work zone signs:



The “flagger” sign warns drivers of construction or maintenance on the road ahead where a flagger wearing an orange vest is stationed at the site to control traffic. The flagger uses a “STOP/SLOW” paddle to either stop traffic or allow traffic to proceed. When you see the “Flagger” sign, STAY ALERT and be prepared to stop.



Warning signs alert drivers of unusual features or conditions that they are about to encounter.

How to react to work zone warning signs:

- Recognize that when you see black-on-orange signs, you are about to enter a work zone and should STAY ALERT.
- Advance work zone signs may require you to take some action like shifting your vehicle to another lane.
- When you are required to take action, black-on-orange signs will convey the message far in advance, so you will have enough time to take the action.
- Do not wait until the last minute to take action — the signs provide sufficient time for the driver to react without impeding traffic.

Driving slower than the surrounding traffic is a major cause of rear-end crashes in work zones. In the work zone, driving areas may be confined, and there may be no maneuvering space or escape route for vehicles that unexpectedly approach a slow-moving vehicle ahead. Traffic control devices such as barricades, cones, drums, flaggers, etc. are used in work zones to guide and direct drivers safely through the area.

When driving through a work zone:

- STAY ALERT. Equipment and personnel are working very close to the roadway;
- Obey the signs;
- Maintain a steady speed consistent with the traffic flow unless otherwise directed; and
- Do not slow your speed abruptly, which can create a hazard for the traffic behind you.

Night Driving

The law requires use of headlights from sunset to sunrise and when visibility is 400 feet or less. When you drive at night in a city, use low-beam headlights. On the open road, use high-beam headlights unless you are approaching or following another vehicle.

Night driving is much more dangerous than daytime driving because:

- You cannot see as well at night;
- There are more impaired drivers on the road at night;
- Drivers tend to be tired and less alert at night;
- A driver can be blinded by the headlights of oncoming vehicles; and
- Dirty windshields and poor lights can cause problems for some drivers.

Tips for nighttime driving:

- When an approaching vehicle does not dim its headlights, you can remind the driver by blinking your high beams once;
- If the driver still does not dim the lights, keep your lights on low beam;
- Stay on the right side of the road and use the edge of the road as a guide;
- Reduce speed and watch the road as far ahead as possible, looking slightly to the right so you will not be looking directly into the headlights of oncoming traffic;

- At night, never drive at a speed at which you cannot stop within the distance you can see on the road ahead; and
- Keep a lookout at all times — bright headlights from another vehicle make it difficult to see beyond their source.

When parking on or along a highway at night:

- Turn on your emergency flashers;
- Never leave your headlights on when you park at night — they can blind the drivers of oncoming vehicles.

Sun Glare

Sunlight, either direct or reflected, poses a dangerous driving situation for drivers. To reduce this problem, adjust your sun visor and wear sunglasses. If these do not help, stop on the roadside until you can drive safely.

Rain

Rain reduces visibility and makes pavement dangerous. You may be able to see only a few feet ahead; therefore, you should drive more slowly than usual, **and you must use your headlights and windshield wipers**. Stopping distances on slippery pavement increases from two to 10 times farther than on dry pavement; therefore, slow down and allow yourself at least twice the normal following distance.

Roads are more dangerous just after rain has begun to fall, especially if it has not rained for a while. For the first 10 to 15 minutes, rain combines with oil from asphalt and vehicles, and with dirt, dust and rubber to create a slick surface. You should drive with extreme caution. Drive at least five to 10 miles per hour slower on wet pavement than you would on dry pavement. You must also be prepared if your vehicle hydroplanes.

Hydroplaning

Hydroplaning occurs when a thin sheet of water gets between the road surface and a vehicle's tires, causing them to lose contact with the road. The vehicle then begins a skidding movement across the road. Hydroplaning can start at speeds as low as 30 miles per hour and in water little more than 1/8 inch deep.

When your speed increases, so do the chances of hydroplaning. Your ability to stop, or even slow your vehicle, is greatly reduced. Once you begin to hydroplane, any sudden jerking of the steering wheel or even a strong gust of wind can send you into an uncontrollable skid that can result in a crash. If you do begin to hydroplane, take your foot off the gas pedal. *Resist your instinct to use the brakes.* Keep your steering wheel straight and let the car's momentum decrease until the tires grip the road again and you regain control.

Before going out in rainy weather, check your tires. Tires with deep, open treads allow water to escape and help prevent hydroplaning at moderate speeds. Tires with worn tread and those that are underinflated have less grip on the road surface, increasing your chance of hydroplaning. To properly handle skids, it is better to have tire pressure on the high side, rather than the low side, of the manufacturer's specifications.

Be alert to warning signs of standing water on the roadway, which can lead to hydroplaning. These include visible reflections on the surface of the water; "dimples" created by rain drops as they hit the water; a "slushing" sound made by your tires; and a "loose" feeling in your steering wheel. If driving after a rainstorm has just ended, continue to be cautious. Rain leaves puddles in the road for several hours, even days after the showers stop, that can cause a car to hydroplane.

Never use cruise control when it is raining or after it has been raining. If your vehicle starts to hydroplane, the time that it takes to turn off the cruise control or tap the brake pedal to release it, could mean the difference in maintaining or losing control of your vehicle.

Driving in Flood Conditions:

Inland flooding is responsible for 85 percent of deaths in North Carolina since 1970 associated with tropical weather. Half of these deaths were caused by driving into known flooded roads.

Never drive through standing water on a roadway. The water level may be much higher than it appears and it is possible that part of the roadway may be washed away.

Take precautions whenever you see water moving across a roadway during or after heavy rains or during flooding conditions. Your vehicle may stall and be swept off the roadway into deeper waters. There have been reports that six inches of fast moving water can sweep a car off the highway and 12 inches of fast moving water can float a car or cause it to turn over.

Windshield Wipers/Headlights

All North Carolina motorists are required to use headlights whenever they are using windshield wipers due to inclement weather.

Fog

If you must drive during fog:

- Turn on the low beam headlights;
- Reduce your driving speed and be alert for taillights of the vehicle in front of you; and
- Watch for the vehicles behind you.

If you have extreme trouble seeing, you need to:

- Pull far off the roadway;
- Stop, secure the vehicle and turn on its emergency flashers; and
- Leave the vehicle from the passenger side and stay away from the road.

Snow and Ice

Snow and ice make roads very slippery. Hard-packed snow increases the danger of skidding. As you drive, watch for shady spots, bridges and overpasses since these places are often the first to freeze as the temperature drops. If you must drive during a snowstorm, reduce speed, use windshield wipers and turn on the low-beam headlights. It is recommended that you reduce speed by more than half for packed snow and slow to a crawl on ice. Use chains if necessary for better traction, but do not forget that even chains and snow tires can slide on ice and packed snow. You cannot start, stop or maneuver quickly in these conditions. Watch for other drivers, especially those who do not have their vehicles under control.

When you are starting or stopping on snowy or icy roads:

- Increase your speed slowly;
- Get the “feel of the road” by testing your steering control and the braking friction;
- Start to move in second gear or higher and release the clutch slowly (for manual shifts);
- Allow at least three times the normal stopping distance to slow down;
- (When you stop) keep your foot off the brake and let the engine slow the vehicle; and
- Maintain extra distance between yourself and the vehicle in front of you.

Emergencies

It is important to know what to do if you have a mechanical problem or if an unusual situation occurs. Most importantly, do not panic, but react promptly and appropriately to the emergency. Below are some tips and suggestions for dealing with emergency situations.

Brake Failure

- Shift into a lower gear, release the clutch pedal (for manual transmissions) and apply the emergency brake.
- If the vehicle is equipped with automatic transmission, apply the emergency brake and move the gear control lever into the low-range position.

Using the emergency brake in this manner could cause damage to it and the transmission, but under the circumstances of brake failure there is no better choice.

Wet Brakes

You can help to dry the brakes by:

- Driving a short distance; and
- Applying light pressure to the brake pedal.

The heat generated by the friction of the brakes will evaporate the water from the brake linings.

To prevent excessive wear on brakes when moving down a long hill or steep grade, use a lower gear instead of the brake pedal to control speed. It is best to shift to the lower gear at the top of the hill before you descend.

Gas Pedal Sticks

If your gas pedal sticks:

- Tap the gas pedal to try to unstick the throttle linkage or lift the pedal with your foot;
- Shift to neutral and apply firm pressure to the brakes without locking the wheels; and/or
- Find a safe place to move the vehicle completely off the road.

Blowouts

If a blowout occurs:

- Hold the steering wheel tightly and try to keep the vehicle straight on your side of the road;
- Reduce speed by lifting your foot from the accelerator;
- Do not apply the brakes until the engine has slowed the vehicle enough to allow you to maintain control of the vehicle; and
- Find a safe place to move the vehicle completely off the road.

If you begin to feel a bumpy ride when there is no obvious reason, stop and check your tires. You can tell a blowout by a loud noise and by the way the vehicle begins to swerve.

Use caution before changing a flat tire.

- Move the vehicle completely off the road.
- Set the parking brake and use emergency flares (if you have them) to warn other drivers.
- Direct all passengers to leave the vehicle by the passenger side. Never allow passengers to remain in the vehicle during a tire change. Move passengers off the road or shoulder — do not allow them to stand in front or to the rear of the vehicle.
- Turn on the emergency flashers and parking lights.
- Block the wheels to prevent the vehicle from rolling.

Breakdowns

Do not attempt to make repairs on a vehicle while it is in an area exposed to other traffic. Call a tow truck or mechanic for assistance.

What you should do if your vehicle breaks down:

- Exit the main part of the road — move the vehicle completely onto the shoulder of the road;
- Make sure you leave the vehicle by the passenger side, and do not allow passengers to remain in the vehicle;
- Stand off the road and away from the vehicle — do not stand in front or to the rear of the vehicle;
- If you need help, tie a white cloth to the left door handle or the radio aerial and raise the hood of the vehicle; and
- If it's dark, turn on the parking lights or emergency flashers. Always have flashlights or flares in your vehicle for emergencies.

Unusual Emergencies

An approaching vehicle that crosses the center line into the path of your vehicle is a danger.

You should:

- Reduce speed immediately;

- Sound your horn; and
- Keep to the right even if this means running off the road.

Tips to follow if your vehicle runs off the pavement and onto the shoulder:

- Do not immediately apply the brakes or try to turn back; you could skid, lose control or overturn;
- Slowly remove your foot from the accelerator and steer straight ahead;
- Allow the engine to slow the vehicle; and
- When the vehicle is stopped or nearly stopped, check for approaching traffic and if it's safe, gradually drive back onto the road.

Skids

Certain roadway conditions such as wet roads, ice and packed snow are more likely to cause skids.

To avoid skidding when driving with these roadway conditions:

- Reduce speed gradually;
- Start to move in second or high gear and slowly release the clutch (manual transmission) or use second gear (automatic transmission); and
- Pump the brakes gently to slow the vehicle down. Pumping your brakes gives the tires better traction.

NOTE: If your vehicle is equipped with an anti-lock braking system, you should NOT pump the brakes. You should keep firm, steady pressure on the brake pedal. Pumping the brakes will disengage or turn off the ABS.

If you find yourself in a skid:

- Ease your foot off the accelerator;
- Turn the steering wheel in the direction the rear of the vehicle is skidding; and
- As soon as the vehicle's path begins to straighten, turn the steering wheel back the other way so you will not over-steer.

Safe Driving Around Farm Equipment

The agricultural industry is one of the largest employers in North Carolina. Slow-moving agricultural equipment can be found in all parts of the state, including suburban areas. Caution should be taken when sharing the road with farm equipment.

Most of the crashes that involve farm equipment occur on a clear day, during daylight hours, and/or on a dry surface that is paved. Typical crashes with farm equipment include sideswipes and angle crashes.

These types of crashes typically occur while farm equipment is turning left and another vehicle attempts to pass. In some cases, a machinery operator uses a left-hand signal, and drivers may mistake this as a sign for them to pass. When the farm machinery slows to make the turn, the vehicle following attempts to pass and crashes with the equipment. It is important to know that many farm machinery operators use hand signals to warn other drivers when they are turning or stopping.

When sharing the road with farm equipment, you must obey the rules of the road. It is illegal and very dangerous to pass farm equipment in a no passing zone. Farm equipment may be wider than what is visible from behind and may require ample space in both lanes. Furthermore, it may also be difficult to see traffic approaching in the opposite direction.

The key to safety when sharing the road with farm equipment is to be patient. If farm equipment is causing a delay in traffic, the operator should move off the road at the nearest practical location and allow the traffic to pass. This is the only advisable time to pass farm equipment on public roads.

During the harvesting and planting seasons, farmers work longer hours and are often on the road in the early morning and evening hours. Farm equipment is required to have one front white light as well as a rear red light that is visible for up to 500 feet. Two red reflectors that are at least four inches in diameter can replace the rear red light.

Remember, when approaching farm equipment the closure time is much quicker because of the slow speed of the equipment. Always approach farm equipment with care.

Farm equipment is legally entitled to travel on most roads in North Carolina, except interstates.

Crashes

If a crash seems likely:

- Sound the horn;
- Keep to the right;
- Turn away from oncoming traffic, even if you must leave the road; and/or
- Drive off the road, into an open field if possible.

If you are about to be hit from the rear, and there are no vehicles in front of you:

- Press the accelerator and move away as quickly as possible;
- Be ready to apply your brakes if there is no room to move;
- Brace yourself between the steering wheel and the seat; and
- Press the back of your head firmly against the head rest.

If you are about to be hit from the side:

- Keep a tight grip on the steering wheel; and
- Prepare to turn fast so that you can try to control the vehicle.

If you are about to be hit from the front:

- Use your arms and hands to protect your face from breaking glass.

In the event you are involved in a crash:

- You must stop the vehicle immediately. If you do not stop, you have violated the law;
- Take precautions to prevent further crashes at the scene;
- Do whatever you can to help those who have been injured;
- Try to ensure that someone informs a law enforcement officer immediately; and

- If the crash occurred on a main lane, ramp, shoulder, median or adjacent area of the highway and there are no injuries or fatalities, each vehicle should be moved out of the travel lane onto the shoulder of the road provided it can be driven safely under its own power and without causing further damage to the vehicle, other traffic or the roadway.

The law protects persons who stop and render aid at the scene of an accident from civil liability except for intentional wrongdoing or unruly conduct.

You are required by law to make an immediate report to the nearest law enforcement officer or agency of any crash when any person is killed or injured or the total damage to vehicles and other property appears to amount to \$1,000 or more. Failure to make the report may result in prosecution, and your driver license could be suspended. You should also report any crash to your insurance company. In certain cases, North Carolina law also requires the driver of a vehicle involved in a reportable crash to provide proof of financial responsibility (liability insurance) on forms provided by the Division of Motor Vehicles. These forms must be completed and filed with DMV.

Three things you MUST do if involved in a crash:

- Provide your name, address, driver license number, vehicle registration number and the name of your vehicle insurance company;
- Be sure to obtain the same information from others who were involved in the crash; and
- If you do not know the occupants of the other vehicle or the owner of damaged property, write down all the information you can gather and give it to the nearest law enforcement officer.

Chapter 5

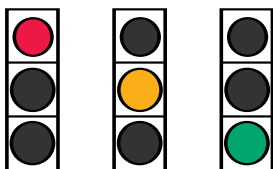
Signals, Signs and Pavement Markings

Traffic signals, signs and pavement markings are used for traffic control to provide a smooth, orderly flow of traffic. It is important to understand their meanings.

Traffic Signals

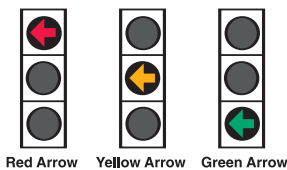
The traffic signal is used to control traffic and pedestrians at some intersections and mid-block crosswalks.

- A circular green signal means “go,” but left turning traffic is “unprotected” and must yield the right of way to oncoming traffic.
- A circular yellow signal means “caution” and indicates that the signal is about to turn red. Stop for a yellow signal unless you are too close to the intersection to stop safely—in that case, drive cautiously through the intersection. Never speed up for a yellow signal to “beat” the red signal.
- A steady red circular signal means “STOP.” Unless there is a sign indicating ‘NO TURN ON RED,’ a right turn can be made after coming to a “complete stop. All vehicles turning right shall yield the right of way to other traffic and pedestrians using the intersection and to pedestrians in reasonably close proximity to the intersection and who are starting to cross in front of the traffic that is required to stop at the red light. Failure to yield to a pedestrian under these circumstances will result in a penalty of not more than \$500 and not less than \$100.

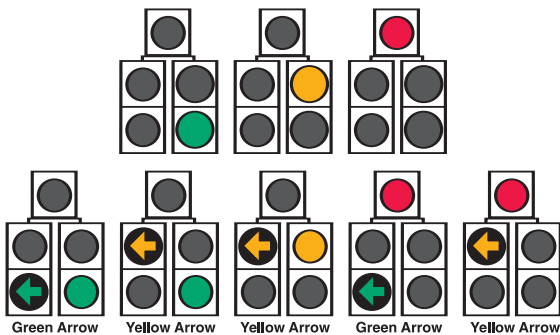


Arrow signals are also important traffic signals.

- A green arrow means that you have a “protected” turning movement with no other conflicting traffic in the intersection except U-turn traffic that should yield to all other traffic entering the intersection.
- A red arrow means turning traffic must stop.
- A yellow arrow indicates that the “protected” green arrow signal is about to turn to a regular circular green signal, circular red signal or red arrow signal.



Some traffic signals have a combination of “protected” turn arrow signals and “unprotected” circular signals based on traffic demand. At these intersections, both through traffic and turning traffic are controlled by circular signals if no arrow signal is displayed. When arrow and circular signals are both displayed, turning traffic is controlled by the arrow signals and through traffic is controlled by the circular signals. Below are examples of combination signal displays you may see.



When approaching an intersection with a traffic light that has malfunctioned due to a power outage or some other problem, you should approach the intersection and proceed as though the intersection is controlled by a stop sign on all approaches to the intersection. This does not apply if a law enforcement officer or another authorized person is directing traffic, or if another type of traffic control device is in operation.

Flashing Signals

The flashing red signal has the same meaning as the stop sign: stop and do not proceed to move until you can enter the intersection without interfering with approaching traffic. The flashing yellow signal has the same meaning as a warning sign. Slow down and proceed with caution.

Traffic Signs

Shape and color make it possible to recognize the various kinds of highway signs at a glance.

Traffic signs are divided into three types:

1. Regulatory Signs

The eight-sided (or octagon) sign is the *stop* sign. The word “STOP” is printed in white on a red background. The octagonal shape is used for stop signs only. The stop sign is usually posted six to 50 feet from the intersection. When you approach this sign, the law requires you to come to a FULL stop. Do not proceed to move again until you are sure the way is clear.

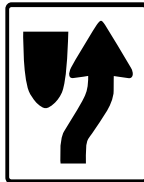


When a stop sign, traffic light, flashing light or other traffic-control device requires a vehicle to stop at an intersection, the driver must stop at the appropriately marked stop line. If there is no stop line or marked crosswalk, the driver must stop before entering the intersection where he/she has a view of the intersecting street.

The *yield* sign is triangular shaped with the point at the bottom. This sign is red and white with the word “YIELD” in large letters at the top. When you approach the yield sign, you must slow down and yield the right of way. Your need to stop depends on the traffic on the intersecting street. To avoid interfering with that traffic, you must stop and wait for it to pass.



Rectangular and square-shaped signs, which are normally black and white or red and white, are also used to show speed limits and other regulations. These signs will also have messages such as “NO U-TURN” or



“KEEP RIGHT EXCEPT TO PASS.” Failure to obey these signs is unsafe as well as a violation of the traffic laws.



The *handicap parking* sign indicates that a space is reserved for

persons who qualify for and are displaying a handicap license plate or a dashboard placard.

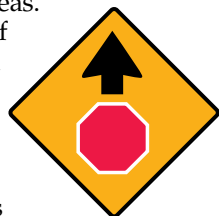


2. Warning Signs

The pennant-shaped yellow warning sign emphasizes, rather than replaces, the rectangular regulatory “DO NOT PASS” sign. The pennant is located on the left side of the road and points to the beginning of the no-passing zone (solid yellow line in your lane).

Diamond-shaped signs are also caution or warning signs. They are normally black on yellow, but when they are black on orange, they warn of conditions for construction or maintenance areas.

When you see one of these signs, drive with extra care. One of the most important caution signs is the “STOP AHEAD” sign. It is placed far ahead of a stop sign when the driver’s view of the stop sign is blocked by a curve or other objects.



Diamond-shaped caution or warning signs that are orange with black messages warn about construction or maintenance areas. Highway work zones are covered in more detail in *Chapter 4 — Your Driving*.

Samples of caution or warning signs



A circular sign, with a black cross and the black letters “RR” on a yellow background, gives advance warning of a railroad crossing. When you see this sign, slow down. Stop if necessary to be sure you can safely clear the crossing.



At the railroad crossing itself is the railroad crossing crossbuck sign. The words “RAILROAD



CROSSING” are printed in black on the white crosspieces. If there are multiple tracks at the crossing, they are shown on a sign below the crossbuck. You must stop at a railroad crossing whenever a flagman, signal or gate indicates an approaching train. You must remain stopped until the gate lifts or the signal or flagman indicates that it is safe to proceed. Take the time to check twice in each direction before crossing a railroad track.

The five-sided (or pentagon) sign warns of a school zone or a school crossing. You should be especially watchful for children in these areas. In many school zones, the speed limit is reduced during certain school hours.



3. Guide/Informational Signs

Guide/informational signs give directions, routes, distances and indicate services.

Interstate, U.S. and N.C. highways are numbered and marked.

- Odd-numbered highways generally run north and south.
- Even-numbered highways generally run east and west.
- Route markers for U.S. highways are in the shape of a shield.



- North Carolina route markers are diamond shaped.
- N.C. secondary road signs are rectangular in shape.
- Interstate highways are marked by a red, white and blue shield.
- Signs indicating a nearby hospital, Highway Patrol station or telephone are blue and white.





- Guide signs, also rectangular in shape, may be green, brown or blue. They provide directions and distances. If you are lost, a mileage and directional sign can help you.



Do not endanger other drivers by stopping in the middle of the road to read a sign. When safe to do so, move to the shoulder of the road and wait until you have figured out where you are and which route you should take.

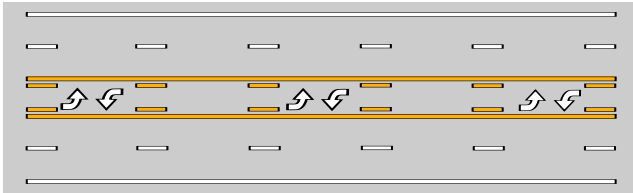


Pavement Markings

Yellow lines separate travel lanes moving in opposite directions. White lines separate travel lanes moving in the same direction. A yellow *skipped* or *broken line* is used as the center line on a two-lane, two-way road where passing with care is permitted in both directions. When continuous, double, solid, yellow lines are the center lines, you cannot cross them to pass in either direction. On a two-lane road, passing with care is permitted if the skipped-yellow line is in your lane.

Single, solid, white lines are used as right-edge lines along the roadway and for guiding traffic traveling in the same direction. Single, solid, yellow lines are used as left-edge lines on divided highways. If you see the reverse, you are traveling in the wrong direction.

On certain multi-lane highways, a special center lane is reserved exclusively for two-way left-turn movements in both directions. The two-way left-turn lane must not be used for passing another vehicle or for the purpose of merging into traffic. The marking for this type of lane is shown by the diagram below.



White and yellow pavement “markers” are reflective devices used in the pavement to improve the visibility of marking lines at night when the road is wet. Red markers indicate wrong-way movements for motorists.

Traffic Officers

Under special circumstances, an officer may be directing the flow of traffic. If so, obey the officer’s hand signals instead of the normal traffic signals or signs. Most traffic officers signal drivers to stop by holding up one hand with the palm facing the vehicle and giving a long blast on the whistle. The officer signals drivers to start or to keep moving by motioning with the hand and giving a series of short blasts on the whistle. At night, the traffic officer may signal by using a flashlight.

Regulatory Signs



No Bicycles



Left Turn Only



Thru & Left



No Left Turn



Keep Left



Keep Right



No Right Turn



No U Turns



Double Left Turns



Warning Signs



Signal Ahead



Merging Traffic



Lane Drop



Divided Highway



Cattle Crossing



Deer Crossing



Low Clearance



Right Turn



Curve Right



Farm Machinery



Side Road



Divided Highway Ends



Two-Way Traffic



Hill



Slippery When Wet



Bike Crossing



Side Road



Cross Road



Winding Road



Stop Ahead



School



School Crossing



Railroad Crossing

Chapter 6

Sharing the Road

Our streets and highways are becoming more crowded every day. Therefore, it is necessary that you, as a driver or pedestrian, know and practice the rules of the road. You should always be aware of the traffic around you and be prepared for emergency situations.

Bicycles

Bicycle riding is an important means of transportation, particularly for traveling to and from work and school. Because bicycles are vehicles, bicyclists must obey the same traffic laws as other drivers.

Like drivers, bicyclists must:

- Ride on the right side of the road;
- Stop for stop signs and red lights; and
- Give hand signals.

Bicyclists usually ride on the right side of the lane, but are entitled to use the full lane.

Pass with Care

A bicyclist staying to the right in their lane is accommodating following drivers by making it easier to see when it is safe to pass, and easier to execute the pass. Drivers wishing to pass a bicyclist may do so only when there is abundant clearance and no oncoming traffic is in the opposing lane. When passing a bicyclist, always remember the bicyclist is entitled to use of the full lane.

Go with the Flow

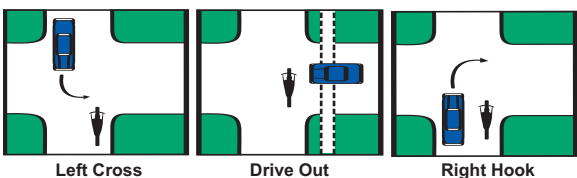
It is especially important for bicyclists to go with the flow of traffic, NOT against the flow. Ride right, with the traffic, NOT facing traffic. Motorists often do not look in the direction of bicyclists riding the wrong way.

Be Visible

Visibility is important during both daylight hours and at night. During the daylight, avoid being obscured by other vehicles. At night, the law requires that a bicycle be equipped with a light on the front visible for a distance of at least 300 feet and a red light or reflector on the rear visible for a distance of at least 200 feet.

Think Bike

Bicyclists can be expected on all roads except where expressly prohibited. Bicycles are narrow and typically operate at the right of the lane, so they may be obscured and difficult to detect. Avoid the left cross, drive out and right hook types of potential collisions shown below.



Children on bicycles can be unpredictable. Be certain your child has been instructed about how to ride a bicycle properly and knows the necessary signs, signals and rules.

All bicycle riders and passengers under age 16 must wear an approved protective bicycle helmet and must be seated on a saddle seat.

A passenger weighing less than 40 pounds or less than 40 inches in height must be seated in a bicycle restraining seat.

The same driving while impaired laws that apply to motor vehicles also apply to bicycles.

For more information about bicycle riding skills for yourself and your child, write to:

NC Department of Transportation**Bicycle & Pedestrian Division**

1552 Mail Service Center

Raleigh NC 27699-1552

or call (919) 807-0777

You as a Pedestrian

As drivers, we must watch out for pedestrians on the roadway. In cities, about two of every five persons killed by motor vehicle crashes are pedestrians; in rural areas, the rate is about one of every 10. Most of the pedestrians killed are children, elderly persons or those who have been drinking alcoholic beverages. When you are a pedestrian, do all you can to make yourself visible and to help drivers to prevent crashes.

Pedestrians should always:

- Walk on the left side of the road facing traffic;
- Wear or carry something white — do not assume that drivers can see you;
- Do everything you can to make yourself visible to drivers;
- Be ready to move out of the way in case a driver cannot see you; and
- At night, remember that it is more difficult for drivers to see you — use a flashlight.

Trucks and Other Vehicles

It is more difficult to drive a large truck than a passenger car for the following reasons:

- Heavy trucks cannot gain speed as quickly as cars, especially while traveling uphill. However, because of its large size, a tractor-trailer often appears to be traveling at a slower speed than it is;
- Large trucks require additional turning room because their rear wheels do not follow the path of their front wheels. When following a tractor-trailer, observe its turn signals before trying to pass. If it appears to be starting a left

turn, check to see which way the driver is signaling before you attempt to pass; and

- Truck brakes create heat when the truck is traveling downhill. This condition requires additional stopping distance for the truck.

When driving beside large trucks or any large vehicle, the wind currents created by the larger vehicle may affect your steering. Give the truck plenty of room. When following large trucks, your vision may be blocked. Use caution while attempting to pass these vehicles.

No-Zones

Many motorists falsely assume that truckers can see the road better because they sit twice as high as the driver of a car. However, truckers still have serious blind spots or NO-ZONES into which a car can disappear from view—up to 20 feet in front of the cab, on either side of the tractor-trailer, particularly alongside the cab, and up to 200 feet in the rear (see diagram).



Motorists lingering in the NO-ZONES hamper the trucker's ability to take evasive action to avoid a dangerous situation. An excellent rule of thumb for motorists sharing the road with a tractor-trailer is, *"if you can't see the truck driver in his side-view mirror, he can't see you."*

Recreational Vehicles and Trailers

- Most recreational vehicles, including motor homes, campers and travel trailers, are longer, higher and wider than passenger cars.
- Recreational vehicles and trailers accelerate and stop more slowly than cars and require more room for turning.

- Visibility is a major problem with recreational vehicles. Remember, that the closer you are as you approach a recreational vehicle, the more it will block your field of vision.
- Drivers of recreational vehicles can lose sight of you because their blind spots are much larger than those of cars.

When you approach a vehicle towing a trailer:

- Watch for any sway or possible hazards, such as crosswinds or slippery curves;
- Be aware that sudden braking might cause the trailer to jackknife; and
- Use extreme caution while passing a trailer and the towing vehicle — it may take you a half mile of clear roadway to safely pass.

Towing a trailer or boat requires special skill, as well as consideration on the part of each driver.

Motorcycles and Mopeds

There is no question that a motorcycle or moped is more difficult to see than a car. Yet these vehicles have the right to use the highway and must be given consideration. In recent years, there have been steady increases in the uses of motorcycles and mopeds. **Drivers share the road with motorcycles and mopeds, and they must be especially careful to look for them and to observe these precautions:**

- Give the motorcyclist or moped rider the same right of way consideration as you would for the driver of any other vehicle;
- Motorcycles are entitled to the full width of their lane. To pass a motorcycle, you must change lanes and pass in the same manner as you would for a larger motor vehicle;
- A moped should travel using the right side of the lane. To pass a moped, you must stay at least two feet to the left; and
- You must leave any cyclist enough room when you pass so your vehicle's windstream cannot cause the rider to lose control.

Be especially watchful for motorcycles and mopeds while turning or changing lanes at intersections or entering the road from a driveway. Mopeds and motorcycles are difficult to see, and can be entirely hidden by your blindspots. In many left-turn situations it is even more difficult to see a motorcycle or moped. Look out for motorcycles and mopeds, as well as other vehicles, before you turn, change lanes or proceed to move.

Motorcycles

Things to remember when you encounter a cyclist:

- Never crowd the motorcycle or moped. Following too closely does not allow enough reaction time in the case of an emergency;
- Allow a greater following distance when road surfaces are slippery. It is easier for the motorcycle or moped to become unstable because it has only two wheels in contact with the road surface;
- Always allow the cyclist plenty of room to maneuver, especially at railroad crossings or on rough and uneven roadways. If the crossing is rough or at an angle, the rider might need to slow down to cross; and
- Steel bridge expansion joints, metal grating on bridges and other metal surfaces are hazardous for cyclists. Leave plenty of space between yourself and the cyclist.

About two-thirds of motorcycle crashes in North Carolina involve a car. In most of these crashes, the driver of the car is at fault. The driver usually claims he or she did not see the motorcycle. Because the motorcycle offers little or no protection to the rider, the motorcyclist often is seriously injured or killed.

Many small motorcycles do not accelerate rapidly and may not maintain speed going uphill or against a headwind. Stopping distances for motorcycles are also different. Most can stop more quickly than cars, but motorcycles stop more slowly when there is a second rider or when traveling on poor road surfaces where sudden braking could lead to a fall.

On the road, a cyclist traveling ahead of you could lose control when materials such as sand, gravel, wet leaves or water are on the pavement. Be aware of conditions that may cause a motorcyclist to fall. Watch out for motorcycles that wobble or jerk while starting to move, or cyclists who hesitate while making traffic decisions. These are signs of a beginning cyclist, so allow plenty of room.

Mopeds

North Carolina law defines a moped as a vehicle with two or three wheels with a motor of no more than 50 cubic centimeters of piston displacement and no external shifting device. Legally, a moped's top speed cannot exceed 30 miles per hour. Although some mopeds on the market have top speeds higher than the 30 mph limit, they are illegal for use in North Carolina. Be sure you know a moped's size and maximum speed before you buy it. Otherwise, you may not be able to operate it legally.

In North Carolina you must be at least 16 years old to operate a moped on a public roadway or public vehicular area. The same driving while impaired laws that apply to drivers of other motor vehicles also apply to moped operators. When riding a moped on a public roadway you must follow all the rules of the road.

In addition, you should follow the rules for riding a moped listed below:

- Stay out of traffic as much as possible;
- Try to find routes that are not traveled heavily;
- Keep your distance. In every situation leave a reasonable amount of space between you and the other vehicle;
- Keep to the right of your lane. Give yourself as much space as you can;

- Because you will probably be moving more slowly than the other traffic, other drivers will want to pass you. Stay out of their way, as much as possible;
- Do not share lanes with other vehicles;
- At an intersection, never squeeze between parked cars and moving traffic;
- Make sure other drivers can see you by wearing light or brightly colored clothing;
- If possible, install electric turn signals on your moped. Otherwise, be sure to use hand signals when you turn or stop;
- Look as far ahead as possible;
- Anytime you cross the path of traffic, slow down, stop and look carefully before you proceed to move;
- Be sure to look over your shoulder before you move into traffic and always be careful around parked cars;
- Protect your body. Wear protective clothing that covers your body and always wear shoes; and
- Moped riders and all passengers are required to wear a helmet with a retention strap properly secured. The helmet must be a type that complies with Federal Motor Vehicle Safety Standard (FMVSS 218).

Fuel Economy

Basic concepts of fuel economy:

- Drive at a moderate, steady speed;
- Keep your vehicle in good mechanical condition;
- Maintain the correct tire pressure;
- Avoid quick starts and stops; and
- Plan your trip to reduce the total miles traveled.

Keeping the Road Litter-Free

In North Carolina, **littering is illegal**. When litter is thrown from or blown from a vehicle, the driver of the vehicle is held responsible. If convicted, the minimum fine is \$250, and the maximum fine is \$1,000. Any second or subsequent offense within three years after the date of a prior offense is punishable by a fine of not less than \$500 nor more than \$2,000, if convicted.

Adopt-A-Highway Program

The North Carolina Department of Transportation began its Adopt-A-Highway Program in April 1988. More than 7,000 volunteer groups have adopted about 15,000 miles of state-maintained roadsides, making North Carolina's Adopt-A-Highway program the largest of its kind in the nation.

To join the program, a civic, business, social or family group agrees to pick up litter at least four times a year along a two-mile section of state-maintained roadway. The Department of Transportation erects two signs identifying the adopted stretch of roadside and recognizing the group's contribution. In addition, NCDOT provides safety vests and training for each volunteer.

Volunteer groups are asked to recycle as much of the litter they pick up as possible. By recycling, Adopt-A-Highway volunteers are making an even greater contribution to their communities' environments.

The tremendous success of the Adopt-A-Highway program shows the great pride North Carolinians have in the beauty of their state. Please show your appreciation for these volunteers by obeying North Carolina's laws against littering.

For more information about the Adopt-A-Highway program, write to:

**NC Department of Transportation
Office of Beautification Programs**

1540 Mail Service Center
Raleigh NC 27699-1540

or call (919) 715-3188

Chapter 7

How DMV Serves You

The Division of Motor Vehicles is responsible for promoting highway safety and serving the citizens of North Carolina through driver license, vehicle registration and vehicle inspection programs.

DMV Mobile Service Centers

Bringing driver license services to a town near you

Expanding and improving customer services to North Carolinians is a DMV goal. In keeping with that goal, DMV has equipped several mobile units with the latest driver license technology and turned them into mobile service centers. The units offer the same services as permanent, full-time sites eliminating congestion at those locations and delivering driver license services to areas where people previously had to drive 30 or 40 miles to the nearest DMV office.

You can do the following when visiting a MSC:

- Take the driver license knowledge and skills tests;
- Receive an original driver license;
- Receive a duplicate driver license;
- Take the commercial driver license knowledge test (*The skills test is not available at these sites.*);
- Receive a commercial driver license;
- Update your driver information; and
- Obtain a photo identification card.

Driver Records

You may obtain a copy of your driving record upon prepayment of the required fees by writing to or visiting DMV headquarters at:

NC Division of Motor Vehicles Driver License Records

3157 Mail Service Center
Raleigh NC 27699-3157

You may order your driving record online at www.ncdot.org/dmv. The Driver Privacy Protection Act Request Form (DL-DPPA-I),

available at DMV Headquarters and on the DMV Web site, must be completed before your driving record can be obtained.

The form can be obtained at www.ncdot.org/dmv/forms.

FEES:

\$11 for certified copy of record;

\$8 for limited extract up to three years; and

\$8 for complete extract.

Three- and seven-year driver license record checks normally are used for insurance and employment purposes. A certified driver license record check usually is required for court appearances.

Make checks payable to NCDMV.

Mail form DL-DPPA-I along with a check for the appropriate amount to:

NC Division of Motor Vehicles Driver License MVR Unit

3113 Mail Service Center
Raleigh NC 27699-3113

Vehicle Registration

Except for owners of mopeds, exempt farm vehicles and exempt road construction equipment, every vehicle owner must register his or her motor vehicle with the Division of Motor Vehicles.

To register a vehicle:

- The owner must complete the required application forms; and
- Pay the appropriate registration fee.

Upon receipt of the application for motor vehicle registration:

- The DMV will issue a registration card, certificate of title, registration plate (license plate) and validation stickers to the owner;
- The registration card should be kept in the vehicle at all times and must always be available to show a law enforcement officer upon request;

- The license plate will show the unique number that has been assigned to the vehicle, the expiration date of the registration and that the vehicle is registered in North Carolina;
- The license plate must be displayed as required by law.

Remember these things when registering a vehicle:

- Before a vehicle can be registered in North Carolina, the DMV requires proper proof of ownership;
- For new vehicles, the manufacturer's certificate of origin is the official transfer document;
- If you purchase a used vehicle which has already been registered, you must present the certificate of title properly assigned by the former owner;
- To register a used vehicle for the first time in North Carolina, you must present the title from the state where the vehicle was formerly registered; and
- If the used vehicle is from a non-title state, you must present the current vehicle registration card with a properly notarized transfer of ownership on the back or a notarized bill of sale from the former owner and the former owner's proof of purchase.
- You must present a North Carolina Driver License or a North Carolina Identification Card. Valid driver licenses or identification cards issued by other states may be accepted for vehicle registrations with documentation of the following:
 - Military active duty stationed in North Carolina;
 - College enrollment in North Carolina;
 - Vehicle garaged in North Carolina for minimum of six months;
 - Court ordered sale of vehicle;
 - Vehicle is co-owned;
 - Registration for motor home; or
 - Documented medical condition for an owner who would otherwise be eligible for a driver license or identification card.

Insurance and Financial Responsibility

In addition to proof of ownership, North Carolina law requires that before a motor vehicle can be licensed, the owner must certify that the vehicle is covered by liability insurance, cash or bond deposited with the State Treasurer, or a certificate of self-insurance. This law is enacted to ensure that the costs of a crash are paid by those who are responsible.

The required amount of liability insurance coverage for a commercial motor vehicle is \$750,000.

The minimum amount of liability insurance required is:

- \$30,000 for injuries to any one person in a crash;
- \$60,000 for all personal injuries in a crash; and
- \$25,000 for all property damage in a crash.

If the DMV is notified that a vehicle owner is operating a motor vehicle without proper liability insurance, the vehicle's license plate might be revoked for 30 days unless proof of insurance coverage can be furnished.

North Carolina law requires the owner of every registered vehicle to maintain continuous liability insurance coverage. The company providing the insurance must be licensed to do business in North Carolina. Liability insurance policies are effective at 12:01 a.m. on the date of issuance, remain in effect for a period of six months and expire at 12:01 a.m., six months later. In North Carolina there is no grace period for coverage.

To avoid a fine or penalty, surrender a vehicle's valid license plate prior to the termination or cancellation of liability insurance.

Vehicle Registration Renewal

Upon expiration of vehicle registration, the vehicle's owner must renew the registration by submitting a renewal application and paying the appropriate registration fee. Upon payment of

the appropriate fee, DMV will issue license plate stickers to indicate the new period of valid registration. DMV uses a staggered vehicle registration system. This method of registration staggers registration renewals over 12 months of the year.

Transfer of a Motor Vehicle

When a motor vehicle owner wishes to transfer his interest in the vehicle to someone else, reassignment of ownership should be made by using section “A” on side two of the certificate of title. In order for the transfer to be valid, the reassignment must be made in the presence of a Notary Public and the actual delivery of the vehicle to the new owner must be made.

Transfer of License Plates

License plates can be transferred from one vehicle to another of the same category provided ownership is in the same name and insurance coverage has been continuous.

Replacement of Lost Title or Registration Card

If a certificate of title is lost or stolen, a duplicate title may be obtained by completing an application for duplicate title and paying the appropriate fee. A duplicate title cannot be issued until 15 days after the application and fee are received by the DMV. Application forms are available at any local DMV vehicle registration office.

A duplicate registration card can be obtained with payment of the appropriate fee. Application forms are available at any local DMV vehicle registration office.

Property Tax Law

The property tax system requires counties to assess the values of motor vehicles registered with DMV and to prepare tax bills. Three months after the motor vehicle’s registration renewal date, the vehicle owner will receive a tax bill which is payable on the first day of the following month.

The property tax law calls for counties to charge interest for overdue accounts. Recent legislation now allows counties to block the license plate

(registration) renewal for any vehicle for which the owner owes an overdue property tax.

A county tax collector can place a “block” on the registration of any vehicle for which property tax payment is overdue. If a county places a “block” on the vehicle registration, DMV is unable to renew the license plate for that vehicle until the owner presents DMV with a standardized paid tax receipt.

The DMV is not involved in establishing the value of a vehicle for property tax purposes. It furnishes a record of the make and model of the registered vehicle, and the local county assessment office determines the tax accordingly.

The new law covers all motor vehicles except:

- Vehicles exempt from registration by North Carolina law;
- Manufactured homes;
- Mobile classrooms and offices;
- Semi-trailers registered on a multi-year basis;
- Motor vehicles owned or leased by public service companies; and
- Vehicles in confidential status.

North Carolina residents who have not registered their vehicles or who have not renewed their vehicle registrations are required to list their vehicles with their county of residence by January 31 of each year.

Change of name or address

If you change your name or address, you must notify DMV within 60 days by writing to:

NC Division of Motor Vehicles

Vehicle Registration

3145 Mail Service Center
Raleigh NC 27699-3145.

Change of name/address forms are available at any local DMV office.

Vehicle Inspection

All motor vehicles registered in North Carolina must be inspected annually for mechanical safety. DMV oversees the inspection process. The objective of the inspection is to make sure the motoring public is safe.

A North Carolina vehicle safety inspection is required within 10 days of receiving a North Carolina license plate or by the last day of the month printed on the inspection window sticker.

The North Carolina vehicle inspection can be performed at any of the 7,500 licensed inspection stations throughout the state. Most service stations, automobile dealerships and vehicle repair garages are licensed inspection stations.

If a vehicle fails the safety inspection, it cannot be operated beyond the expiration date on the

Inspection items include:

- Brakes;
- Lights;
- Horns;
- Steering mechanism;
- Windshield wipers;
- Turn signals;
- Tires;
- Rear view mirrors;
- Exhaust system; and
- Window tint.

current sticker. However, the owner will have 30 days to repair any safety defects and qualify for a re-inspection at no additional cost, provided the owner repairs the defects and presents a receipt of the initial inspection at the same inspection station. If the inspection sticker expires after the initial inspection but before re-inspection, the owner may request a single-trip permit from the DMV to drive the vehicle to the inspection station for re-inspection.

Emissions Inspection

The emissions inspection is performed in conjunction with the annual safety inspection. Diesel-powered vehicles and motorcycles are exempt. Vehicles that fail the initial inspection qualify for re-inspection within 30 days at no additional charge, provided the owner repairs the defects and presents a receipt of the initial inspection.

Any motor vehicle less than 25-years old and registered in these counties must pass an annual emissions inspection:

- | | | |
|--------------|---------------|--------------|
| • Alamance | • Franklin | • Onslow |
| • Brunswick | • Gaston | • Orange |
| • Buncombe | • Granville | • Pitt |
| • Burke | • Guilford | • Randolph |
| • Cabarrus | • Harnett | • Robeson |
| • Caldwell | • Haywood | • Rockingham |
| • Carteret | • Henderson | • Rowan |
| • Catawba | • Iredell | • Rutherford |
| • Chatham | • Johnston | • Stanly |
| • Cleveland | • Lee | • Stokes |
| • Craven | • Lenoir | • Surry |
| • Cumberland | • Lincoln | • Union |
| • Davidson | • Mecklenburg | • Wake |
| • Durham | • Moore | • Wayne |
| • Edgecombe | • Nash | • Wilkes |
| • Forsyth | • New Hanover | • Wilson |

If your motor vehicle is required to undergo an emissions inspection and the vehicle owner fails to pass the inspection within four months of the existing inspection sticker date, the vehicle owner is subject to a civil penalty and will be unable to renew the registration until the vehicle passes an emissions inspection.

Window Tinting

Vehicles with after-factory window tinting must pass the 35 percent visible light requirement during an annual vehicle safety inspection.

In addition to the annual safety inspection fee, there is an additional charge for any vehicle that has an after-factory tint. If you have any questions about window tinting, contact your nearest DMV License & Theft Office, or call (919) 861-3185.

[illegible]



STOP



Division of Motor Vehicles
North Carolina Department of Transportation
Driver and Vehicle Services Section

Physical Location: (DMV Headquarters)

(Licenses are not issued at this location).

1100 New Bern Avenue Raleigh NC

Mailing Address:

3123 Mail Service Center
Raleigh NC 27699-3123

www.ncdot.org/dmv